

Fig. 1

3

(a)

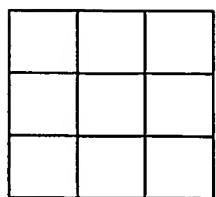


(b)

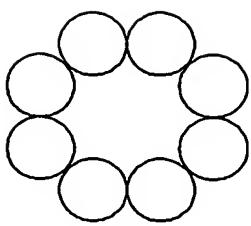


(c)

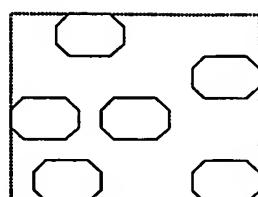
Fig. 2



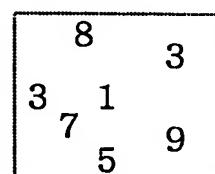
(a)



(b)

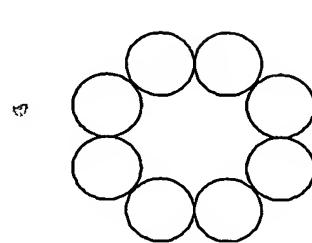


(c)

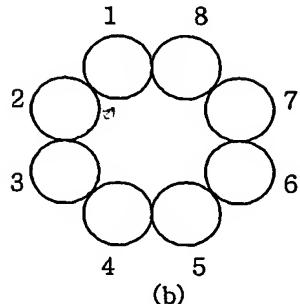


(d)

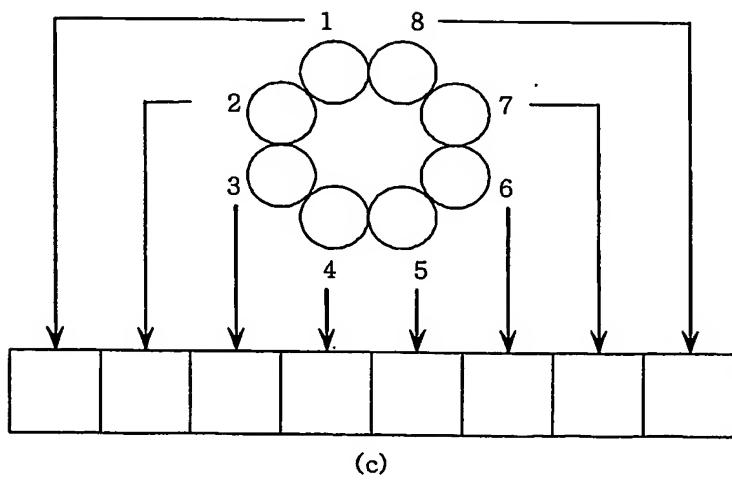
Fig. 3



(a)



(b)



(c)

Fig. 4

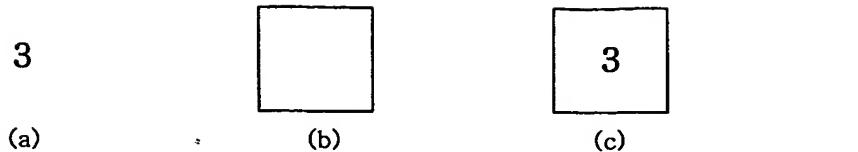


Fig. 5

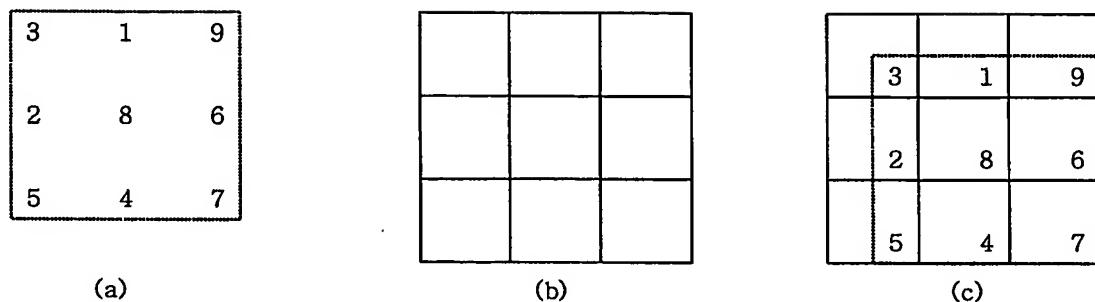


Fig. 6

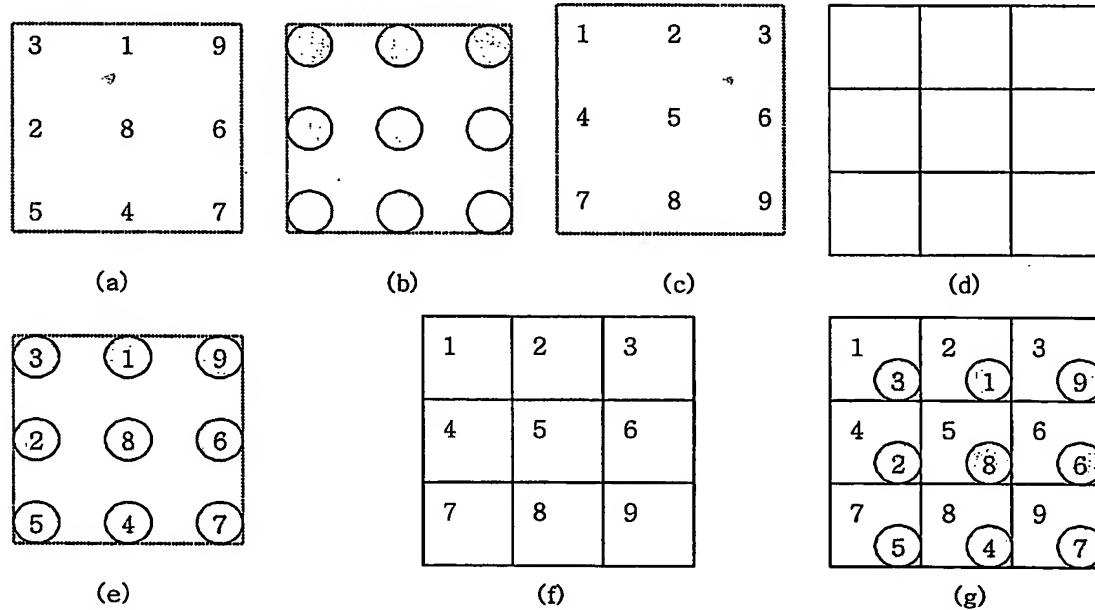


Fig. 7

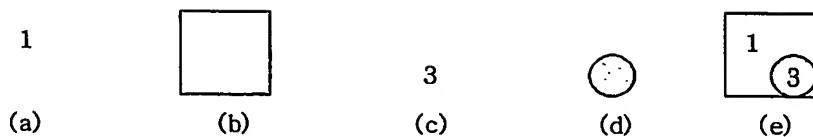


Fig. 8

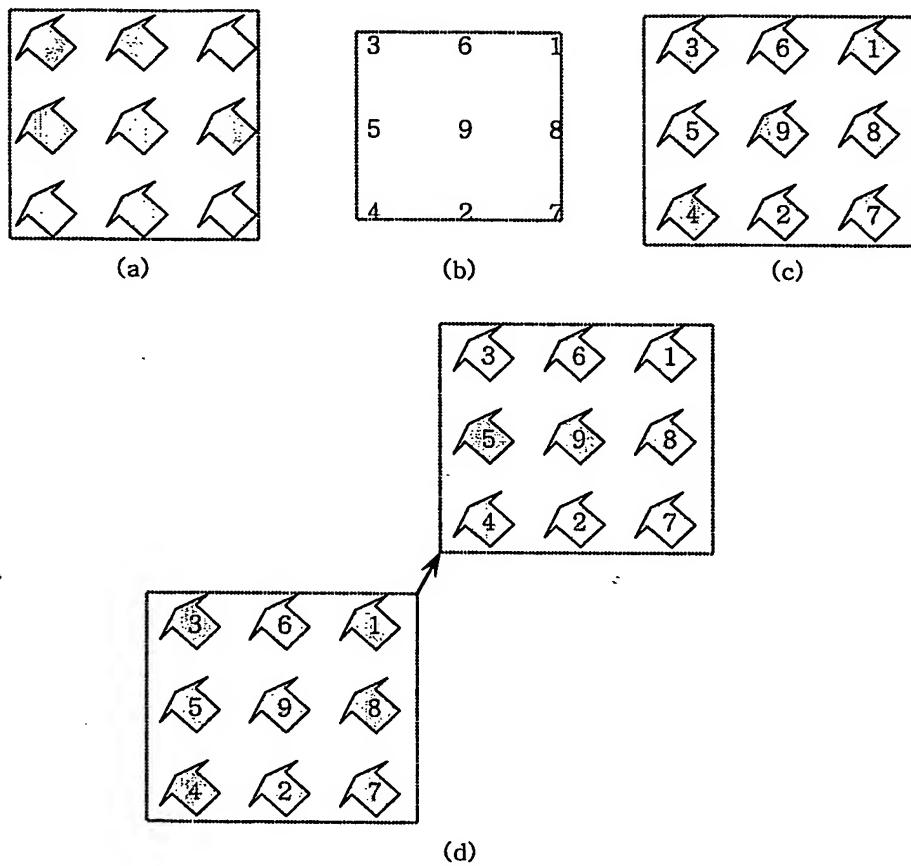


Fig. 9

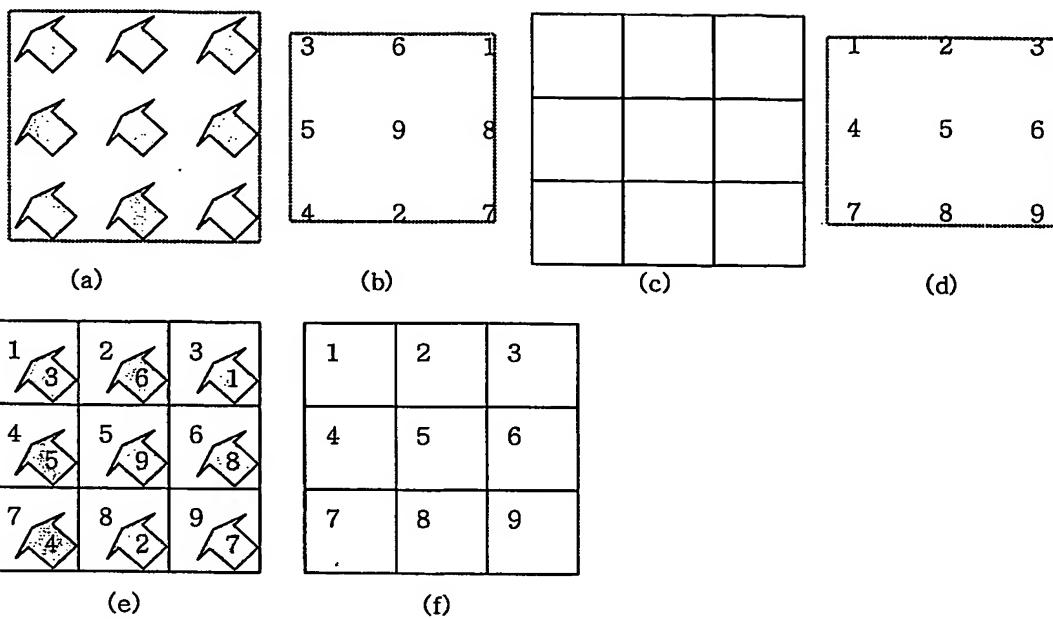


Fig. 10

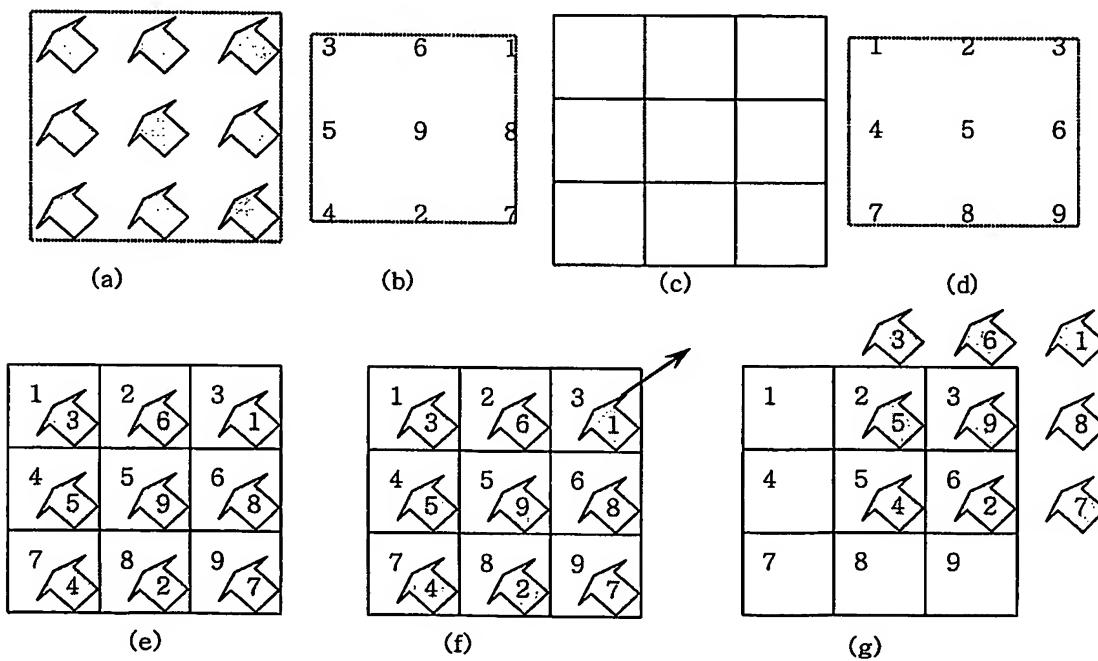
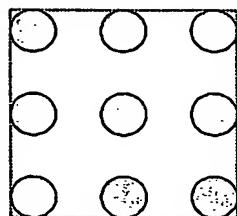


Fig. 11

3	1	9
2	8	6
5	4	7

(a)

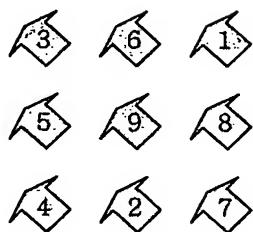


(b)

3	1	9
2	8	6
5	4	7

(c)

Fig. 12



(a)

1	2	3
4	5	6
7	8	9

(b)

1	2	3
4	5	6
7	8	9

(c)

1	2	3
4	5	6
7	8	9



(d)

Fig. 13

1	2	3
4	5	6
7	8	9

(a)



(b)

1	2	3
4	5	6
7	8	9

(c)

(d)

Fig. 14

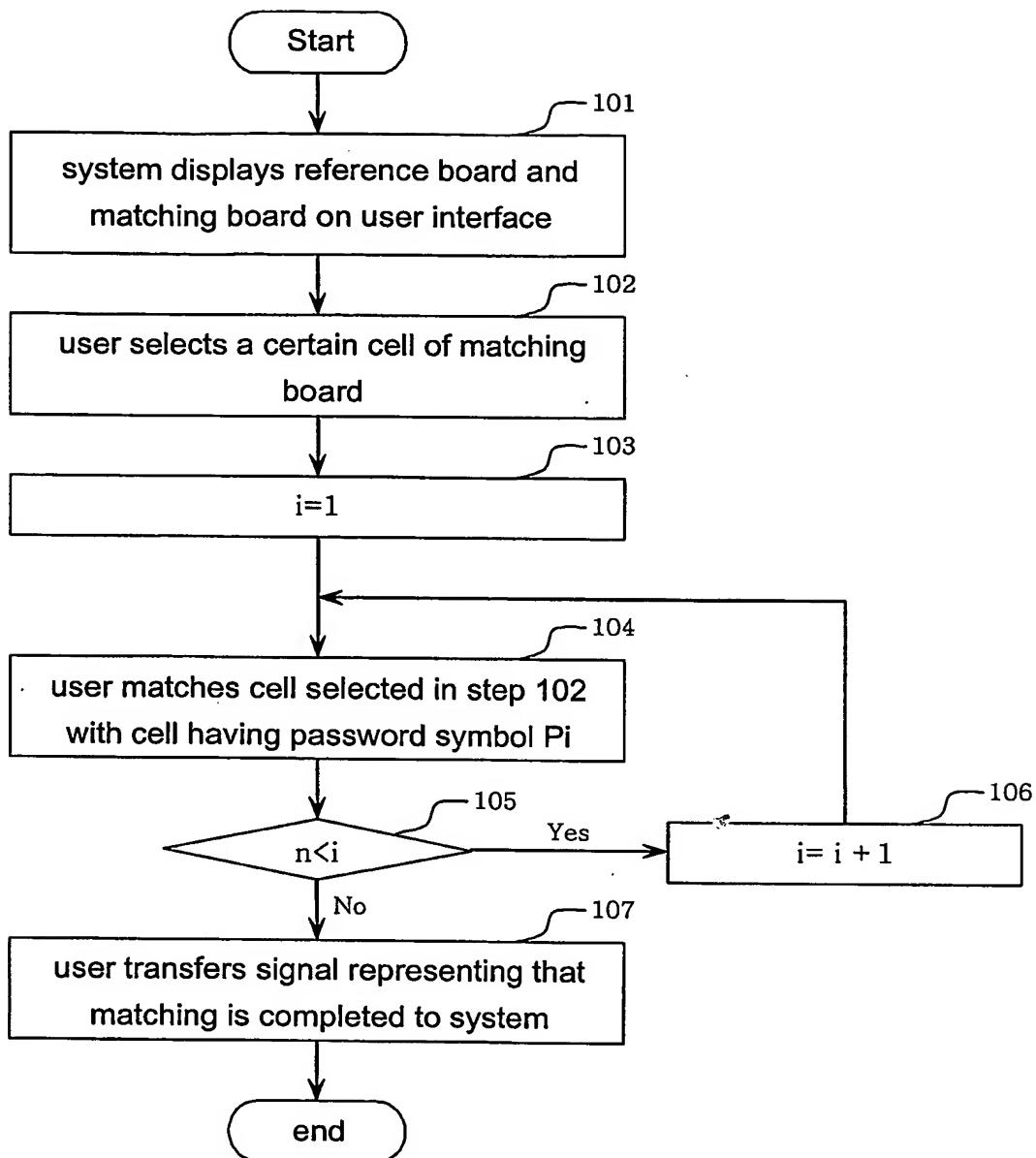


Fig. 15

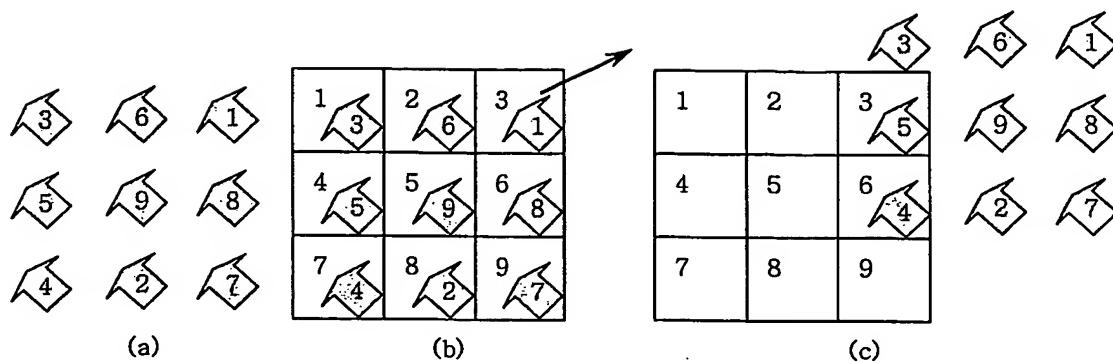


Fig. 16

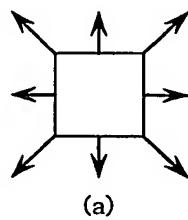


Fig. 16

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1 3	2 6	3 1	1	2	3
4	5	6	4 5	5 9	6 8	4	5	6
7	8	9	7 4	8 2	9 7	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(b)

Fig. 16

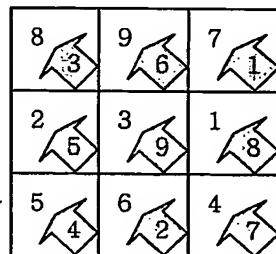
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8 3 5	9 6 9	7 1 8	8	9
1	2	3	1	2 5	3 9	1 8	2	3
4	5	6	4	5 4	6 2	4 7	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(c)

Fig. 16

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8 3	9 6	7 1	8	9
1	2	3	1	2 5	3 9	1 8	2	3
4	5	6	4	5 4	6 2	4 7	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(d)



(e)

Fig. 17

1	2	3	4	1 4	2 3	3 1	4 2	1	2	3	4
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Fig. 18

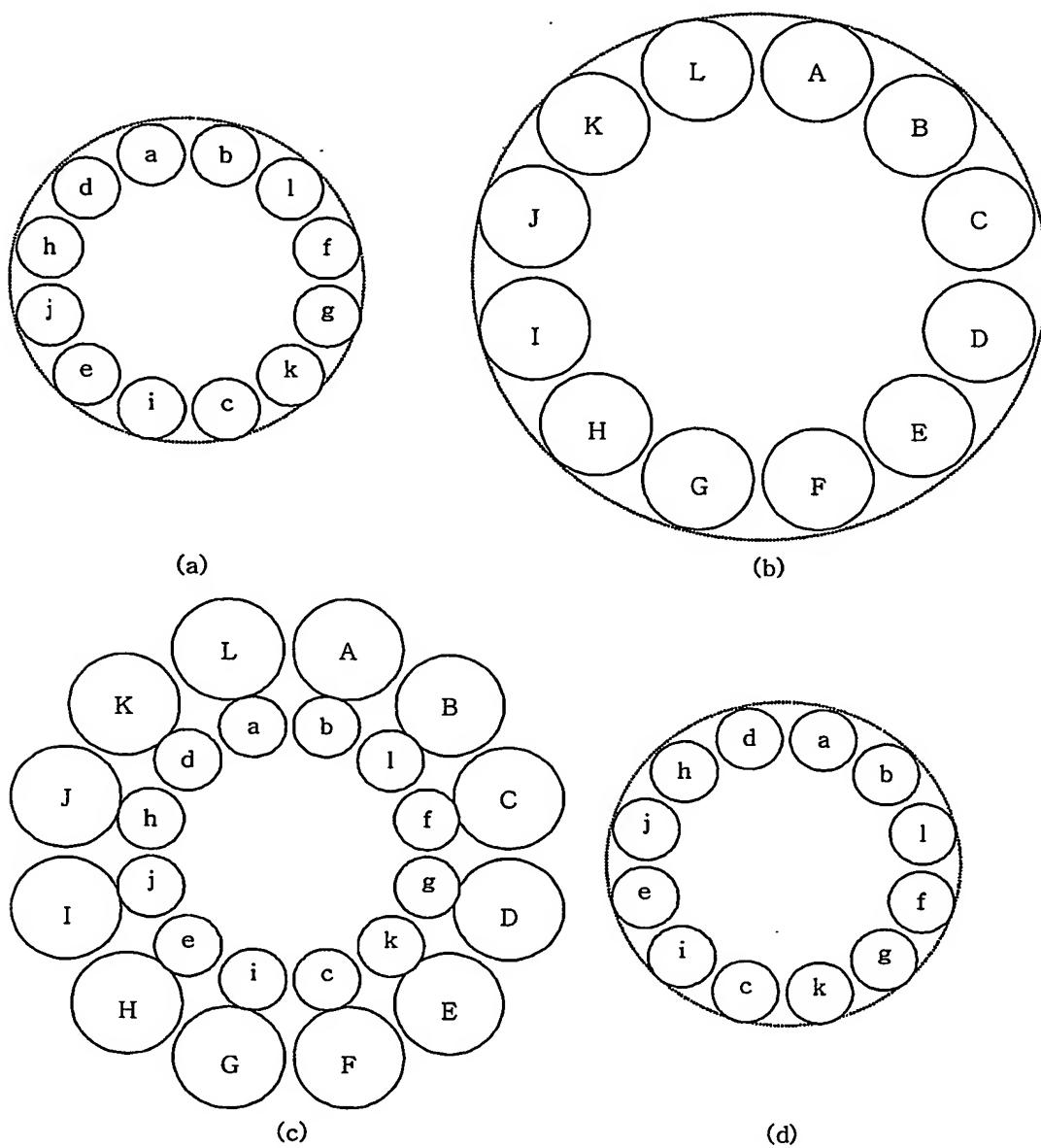


Fig. 19

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1 3 2 6 3 1	2 5 9 6 8	1	2	3	
4	5	6	4 5 7 4 8	5 9 8 2 7	4	5	6	
7	8	9	7 4 8 2 9	8 2 9 7	7	8	9	
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

Fig. 20

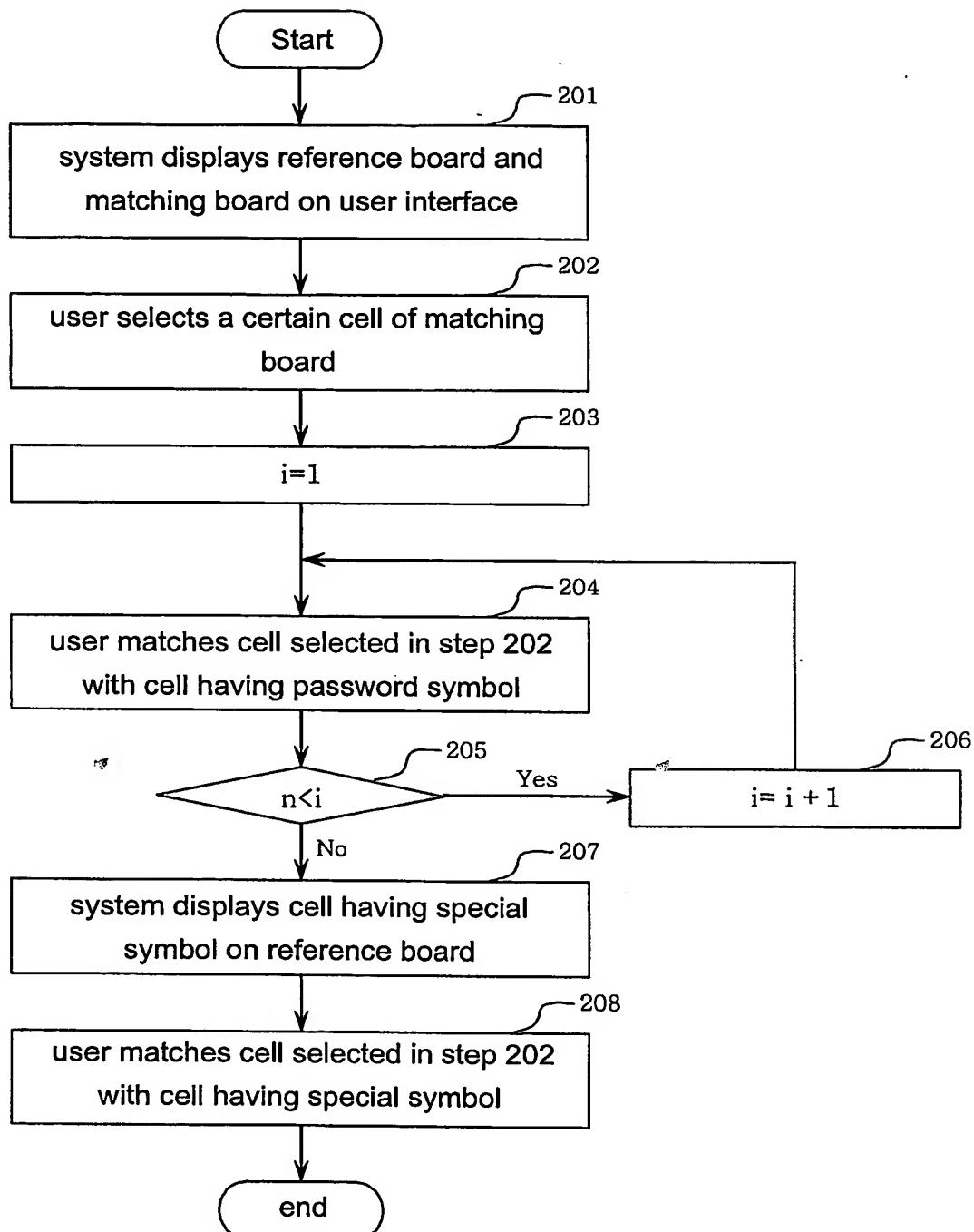


Fig. 21

1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9
1	2	3	1 3 2	2 6 1	3 1 6	1	2	3
4	*	6	4 5 9	*	6 8 7	4	*	6
7	8	9	7 4 8 2	8 2 9 7	9 7 8 6	7	8	9
1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9

Fig. 22

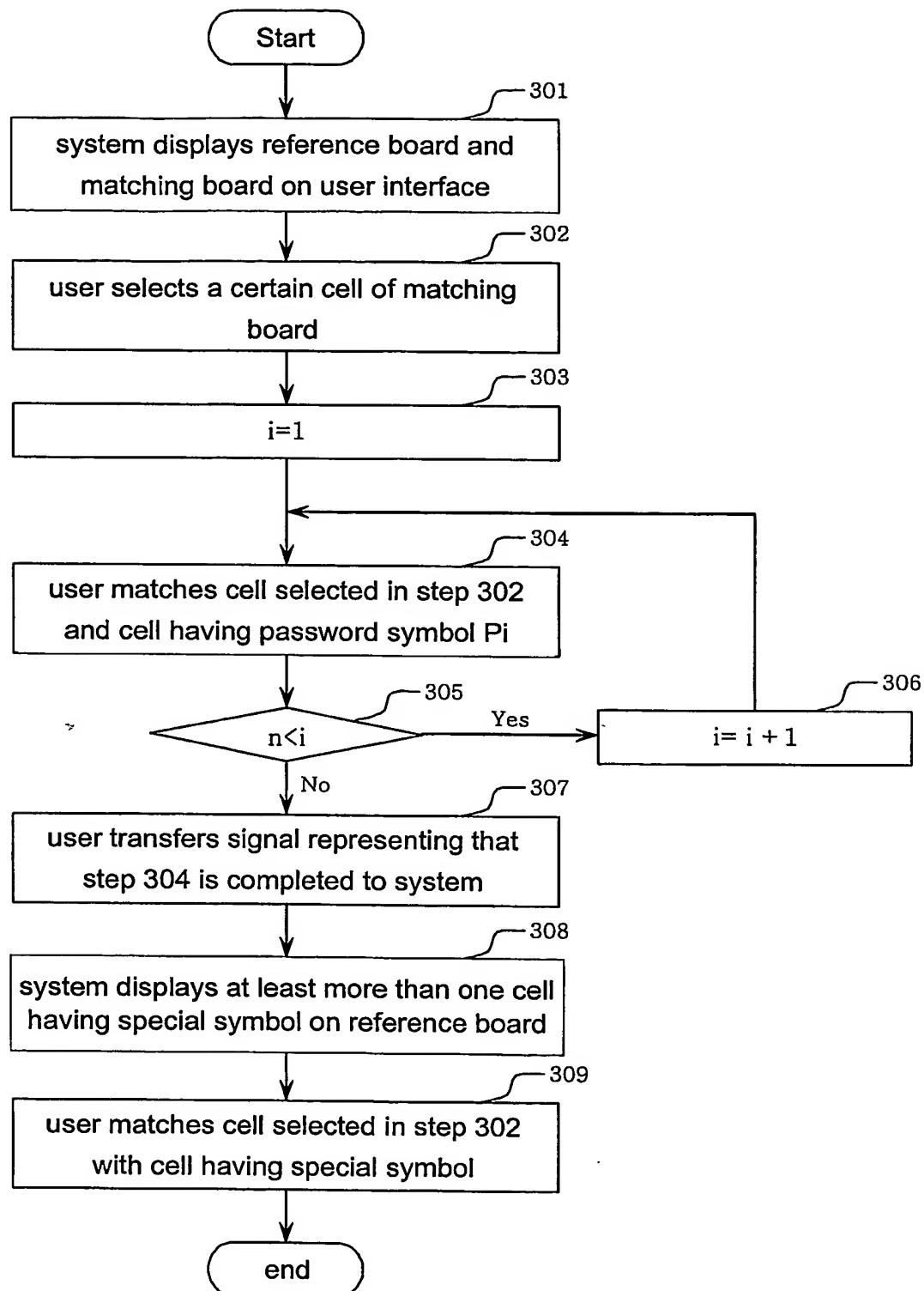


Fig. 23

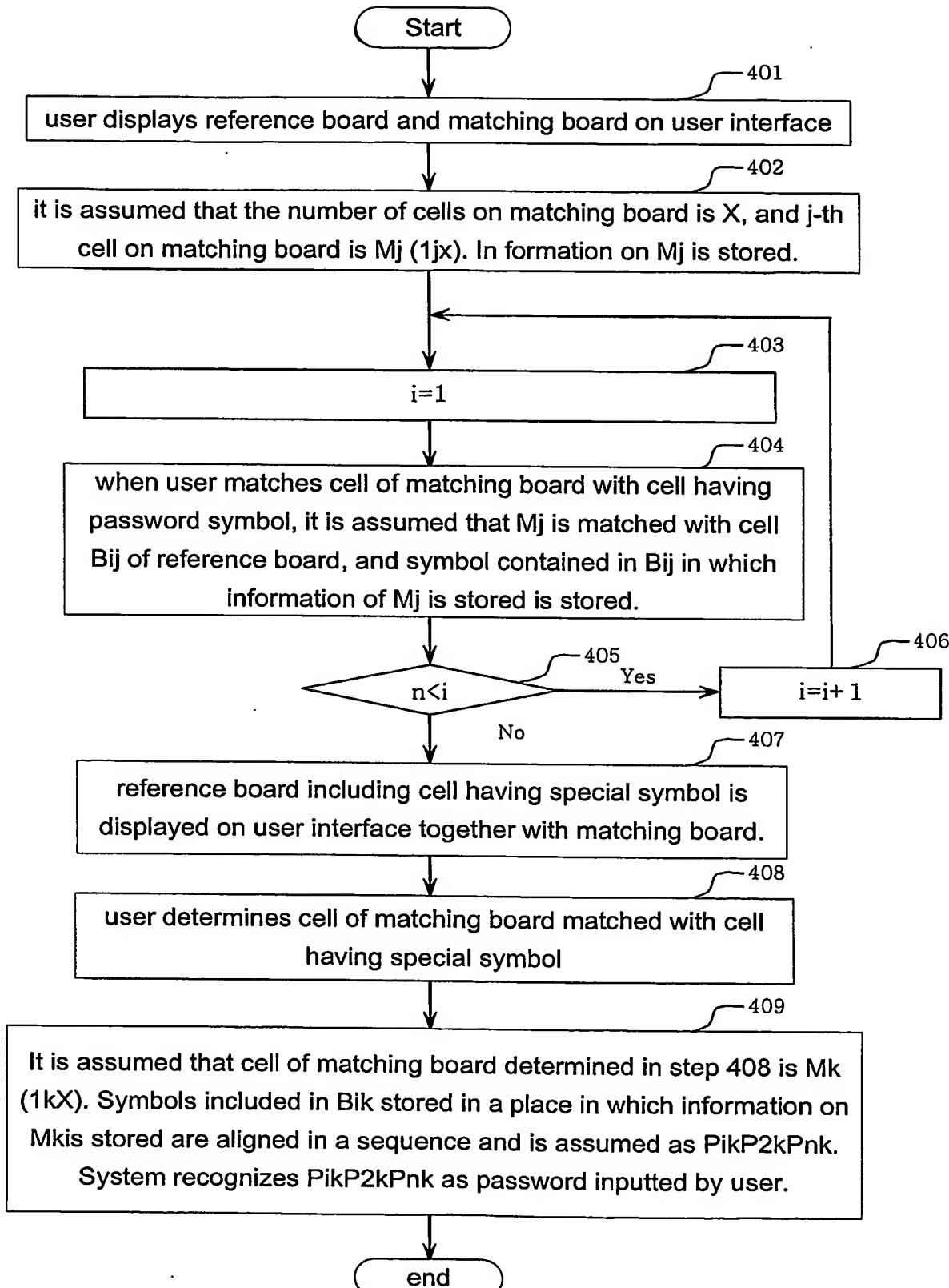


Fig. 24

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1 3 2 6 3 1	2 5 4 9 6 8	1	2	3	
4	5	6	4 5 7 4 8 2	5 9 8 2 9 7	4	5	6	
7	8	9	7 4 8 2 9 7	8 2 9 7 1 3	7	8	9	
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(a)

Fig. 24

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8 3	9 6	7 1	8	9	7	8	9
1	2 5	3 9	1 8	2	3	1	2	3
4	5 4	6 2	4 7	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(b)

3

Fig. 24

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3 3 6	1 6 9	2 1 8	3	1	2	3
4	5	6 5 9	4 9 2	5 8 7	6	4	5	6
7	8	9 4 7	7 2 8	8 7 9	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(c)

Fig. 24

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(d)

Fig. 24

1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	5	6	4	5	6	4	5	6
7	8	9	7	8	9	7	8	9

(e)

Fig. 24

1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9

(f)

Fig. 24

1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9
1	2	3 3 1 6	1 6 2 1	2	3	1	2	3
4	*	6 5 4 9	4 9 *	8 3	6	4	*	6
7	8	9 4 7 2	7 2 8 7	9	9	7	8	9
1	2	3	1	2	3	1	2	3
4	*	6	4	*	6	4	*	6
7	8	9	7	8	9	7	8	9

(g)

Fig. 25

1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---

(a)

3	6	1	5	9	8	4	2	7
8	9	7	2	3	1	5	6	4

(b)

3	6	1	5	9	8	4	2	7
8	9	7	2	3	1	5	6	4
3	1	2	6	4	5	9	7	8

(c)

3	6	1	5	9	8	4	2	7
8	9	7	2	3	1	5	6	4
3	1	2	6	4	5	9	7	8
9	7	8	3	1	2	6	4	5

(d)

Fig. 25

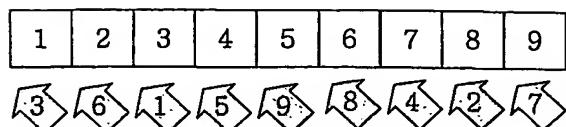
3	6	1	5	9	8	4	2	7
8	9	7	2	3	1	5	6	4
3	1	2	6	4	5	9	7	8
9	7	8	3	1	.2	6	4	5
6	4	5	9	7	8	3	1	2

(e)

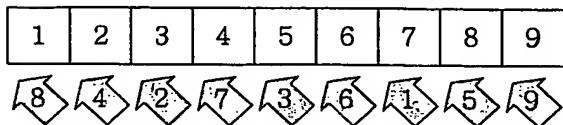
3	6	1	5	9	8	4	2	7
8	9	7	2	3	1	5	6	4
3	1	2	6	4	5	9	7	8
9	7	8	3	1	2	6	4	5
6	4	5	9	7	8	3	1	2
3	1	2	6	4	*	9	7	8

(f)

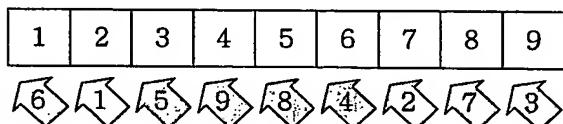
Fig. 26



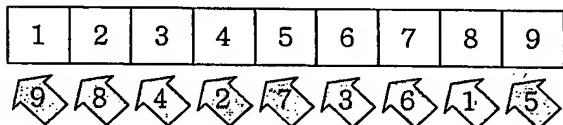
(a)



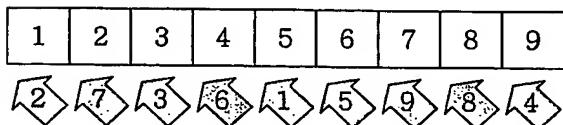
(b)



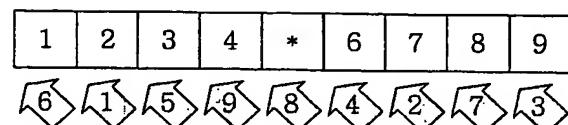
(c)



(d)



(e)



(f)

Fig. 27

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(a)

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(b)

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(c)

Fig. 27

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(d)

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(e)

3	1	5	8	7	6	2	0	4	9
4	2	6	9	8	7	3	*	5	0
5	3	7	0	9	8	4	1	6	*
6	4	8	*	0	9	5	2	7	1
7	5	9	1	*	0	6	3	8	2
8	6	0	2	1	*	7	4	9	3
9	7	*	3	2	1	8	5	0	4
0	8	1	4	3	2	9	6	*	5
*	9	2	5	4	3	0	7	1	6
1	0	3	6	5	4	*	8	2	7
2	*	4	7	6	5	1	9	3	8

(f)

Fig. 28

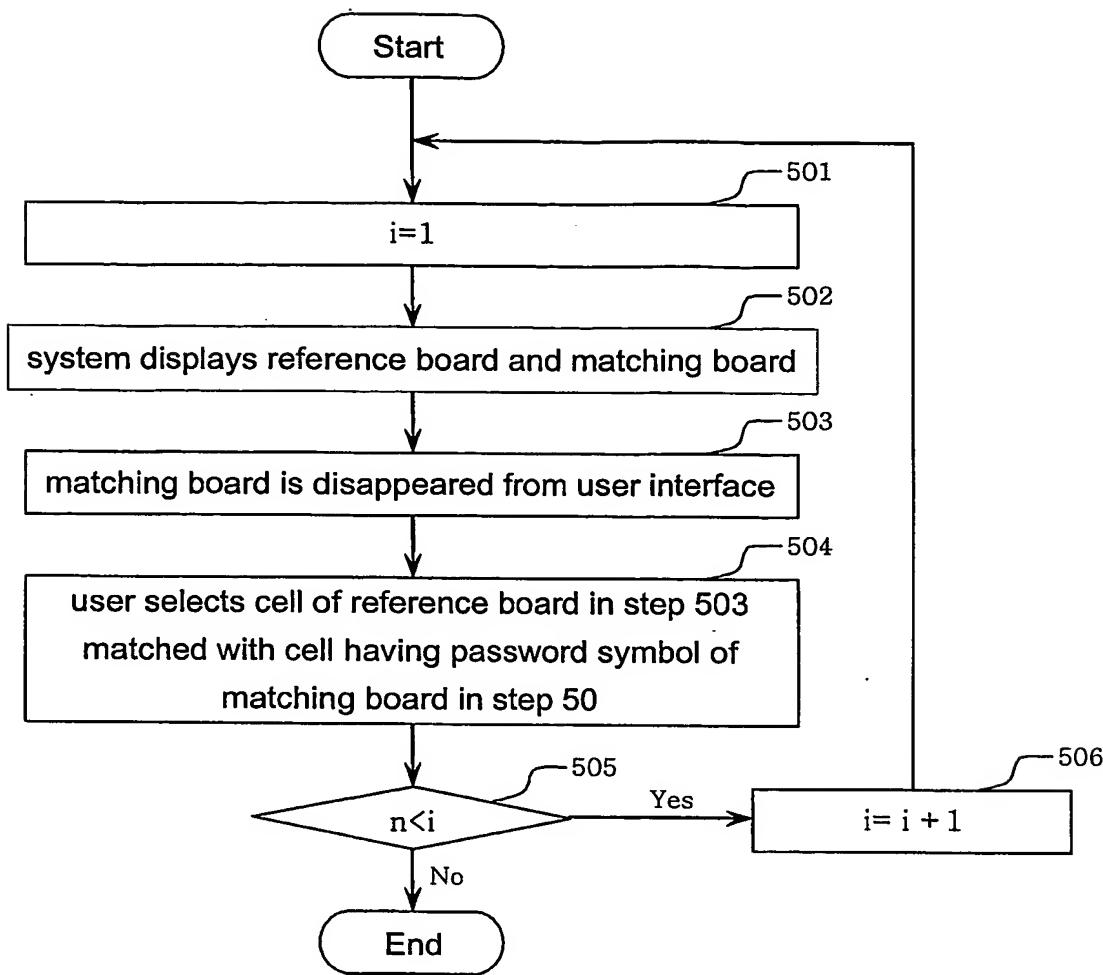


Fig. 29

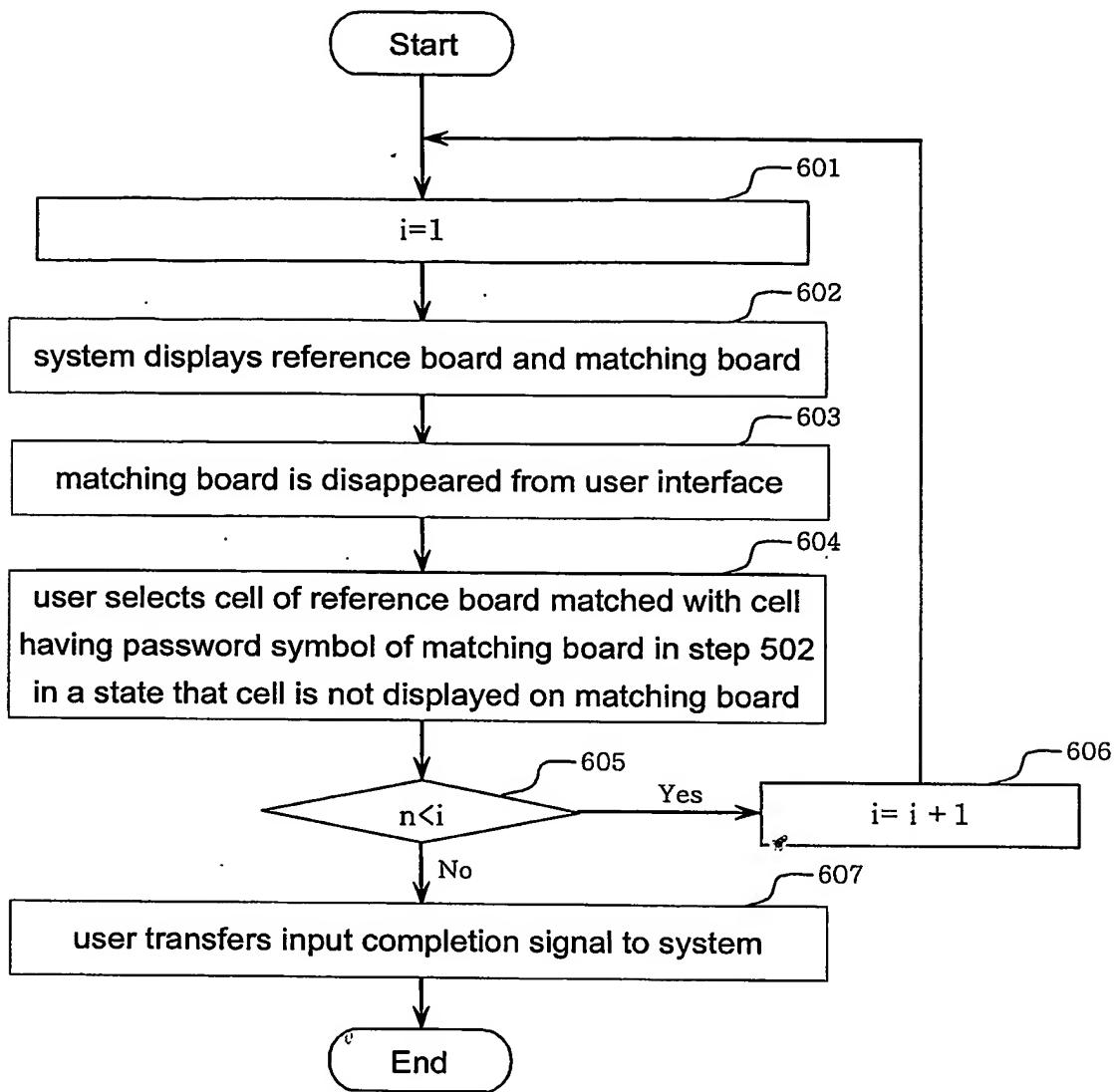
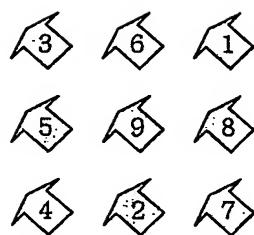


Fig. 30



(a)

1	2	3
4	5	6
7	8	9

(b)

1 3	2 6	3 1
4 5	5 9	6 8
7 4	8 2	9 7

(c)

1	2	3
4	5	6
7	8	9

(d)

Fig. 31

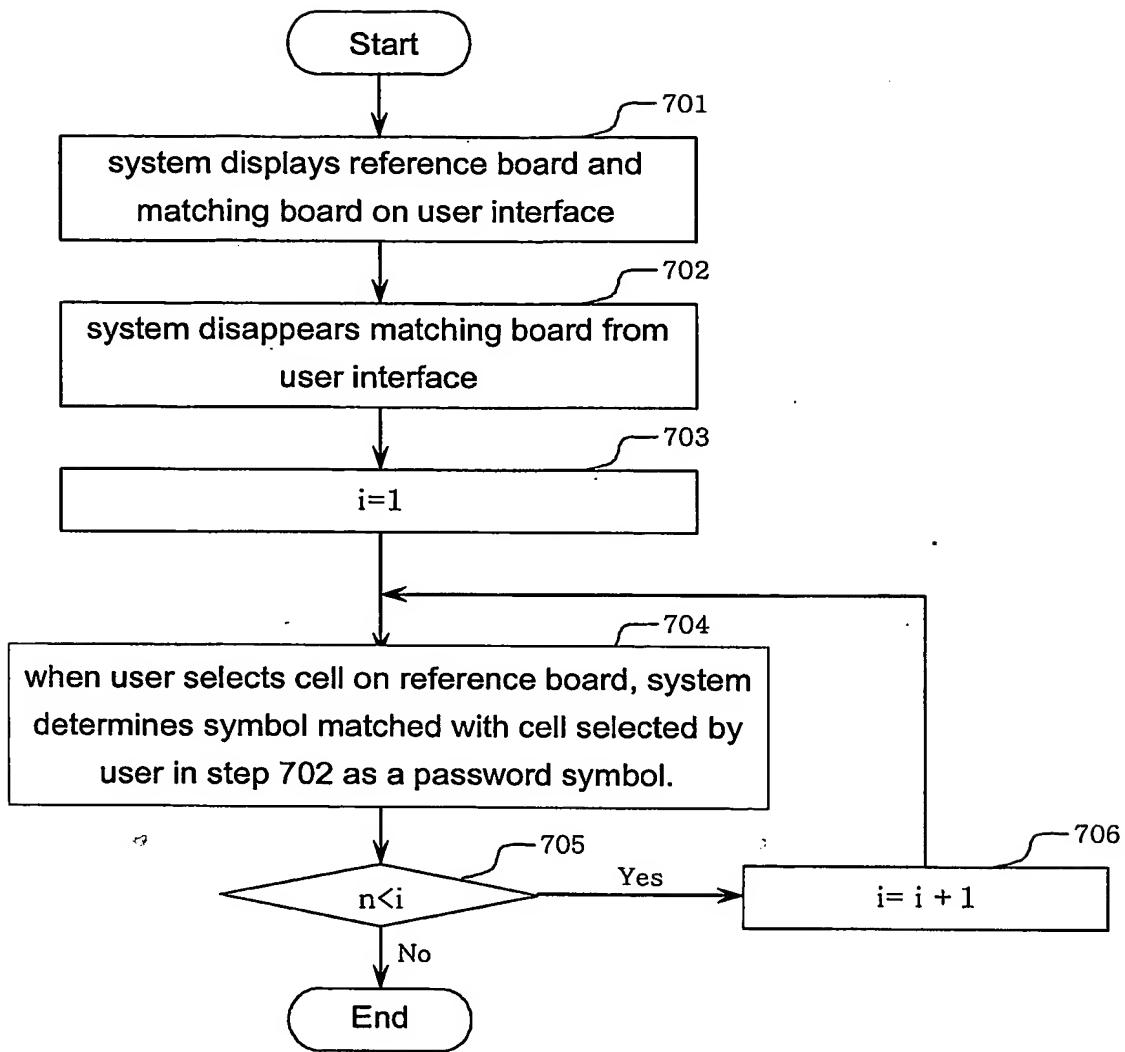


Fig. 32

1 	2 	3 
4 	5 	6 
7 	8 	9 

Fig. 33

1	2	3	4	5	6	7	8	9
3	6	1	5	9	8	4	2	7

(a)

1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9

(b)

Fig. 34a

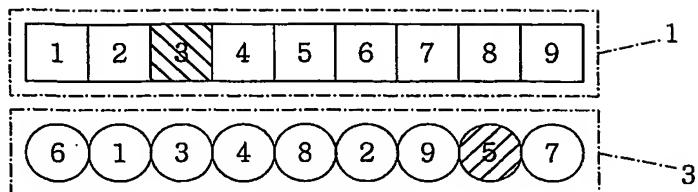


Fig. 34b

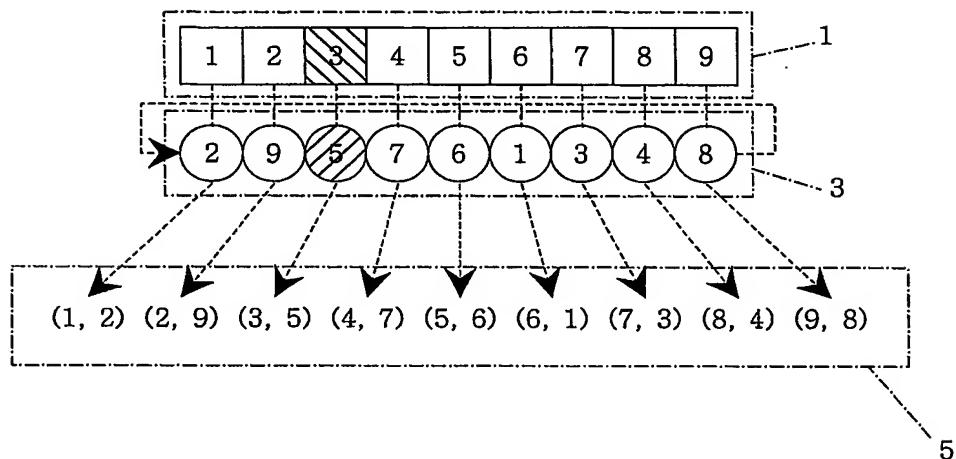


Fig. 35

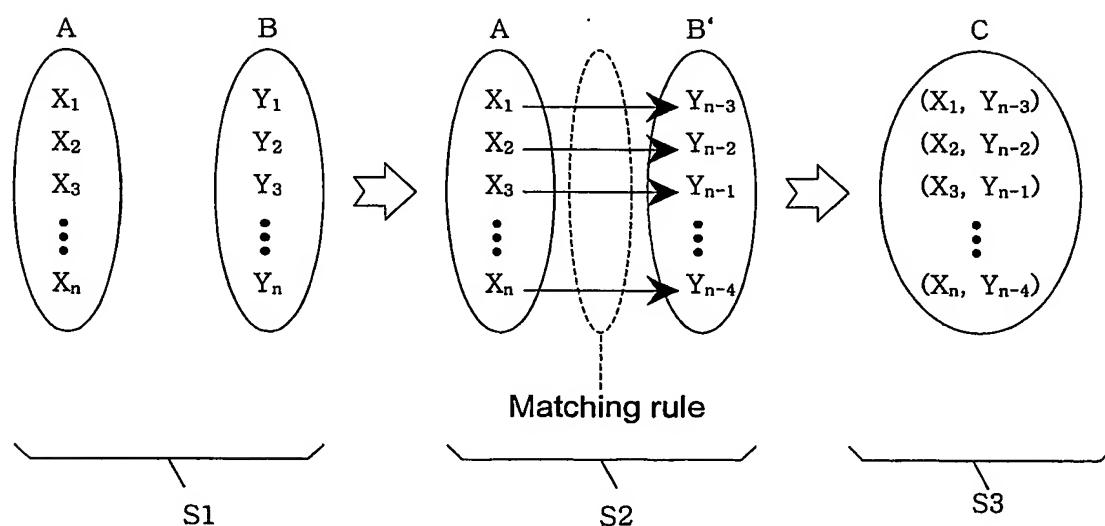


Fig. 36a

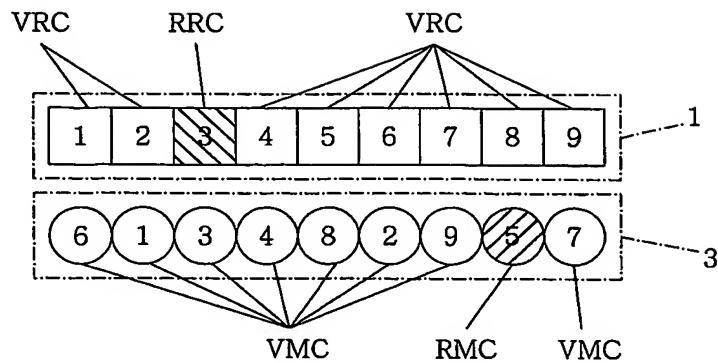


Fig. 36b

Real matched RRC and RMC

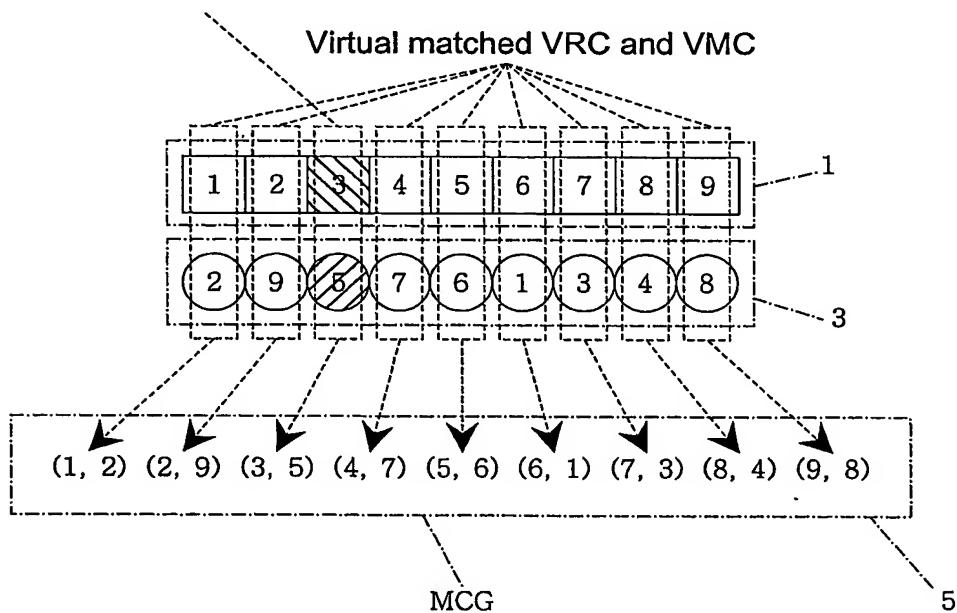


Fig. 37a

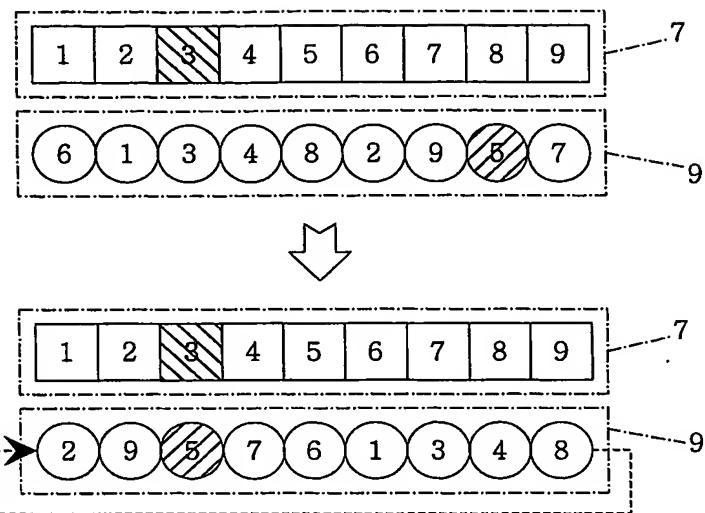


Fig. 37b

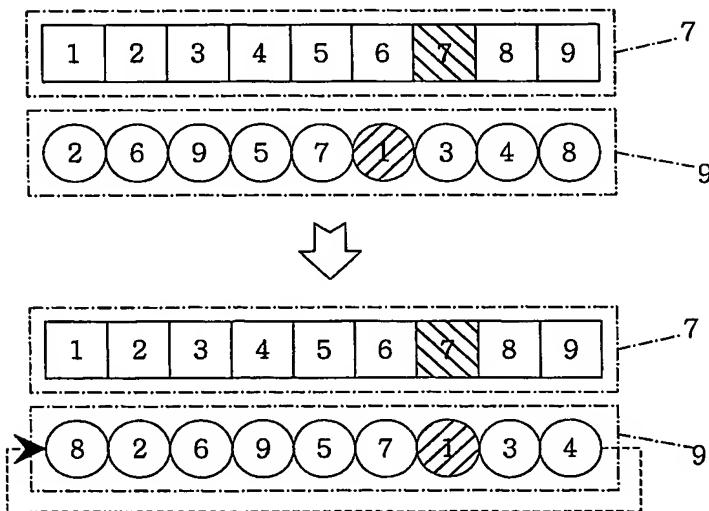


Fig. 37c

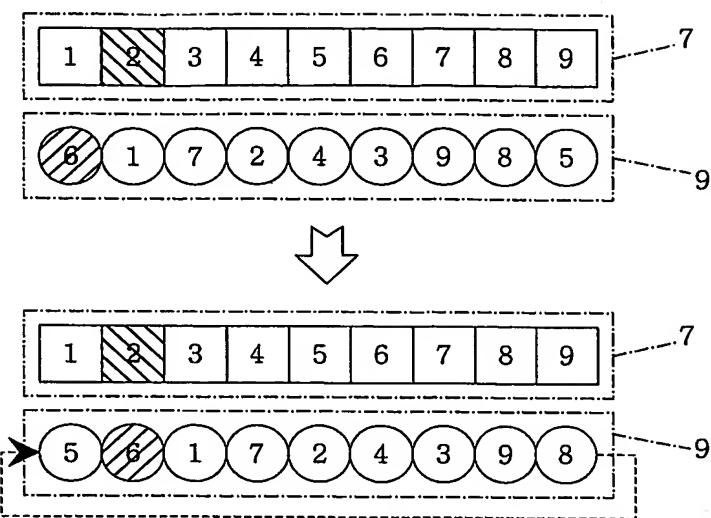


Fig. 37d

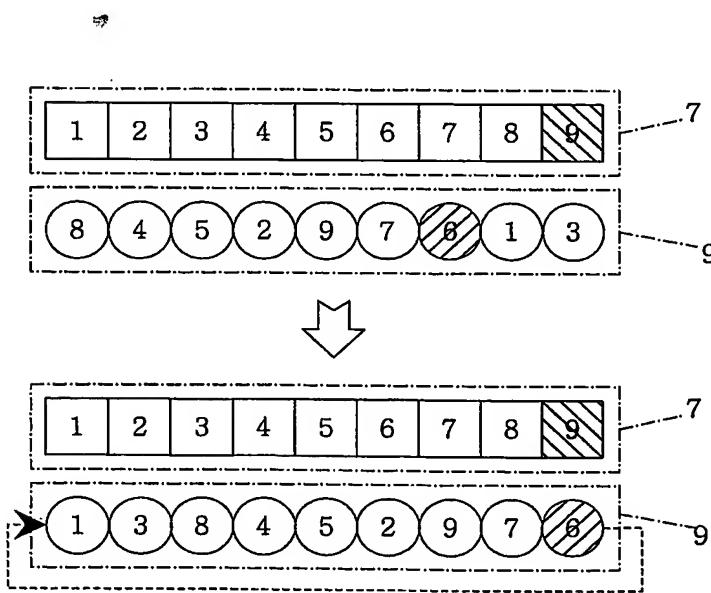


Fig. 38a

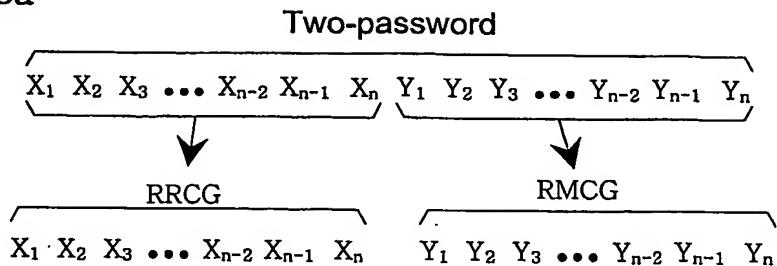


Fig. 38b

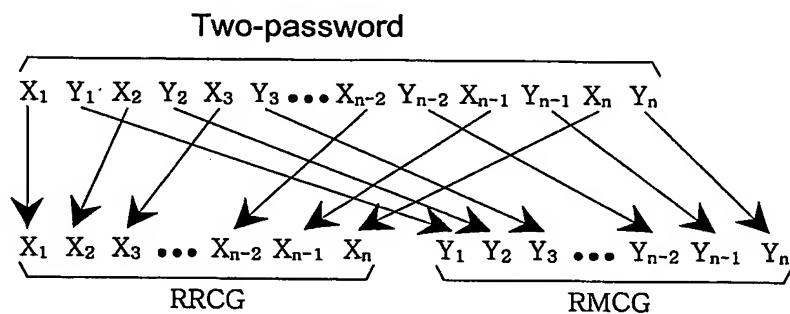


Fig. 38c

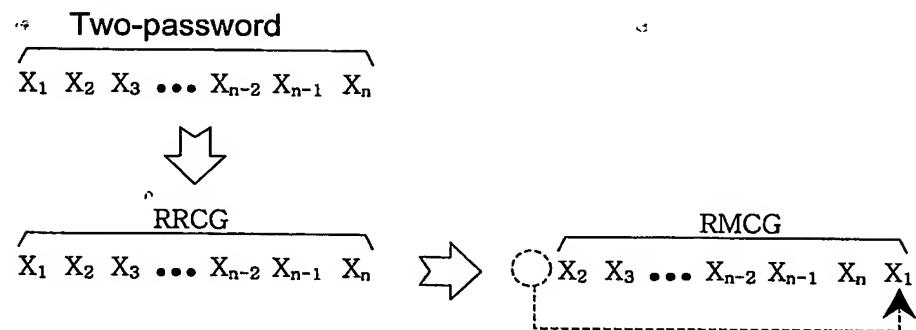


Fig. 38d

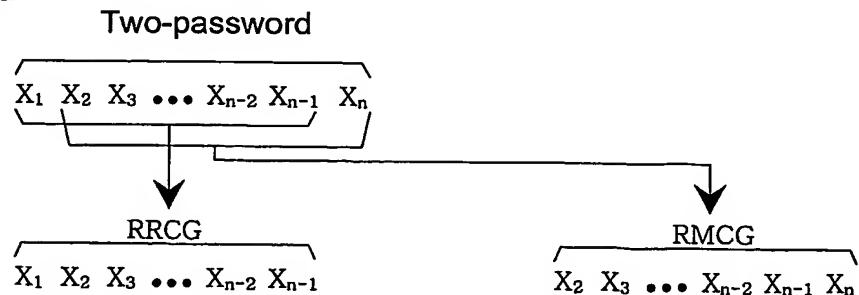


Fig. 39a

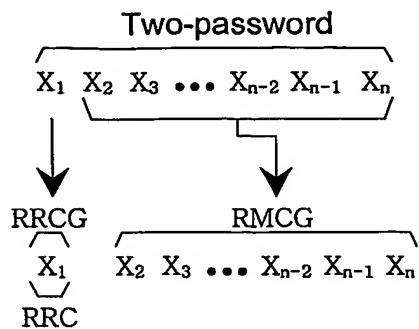


Fig. 39b

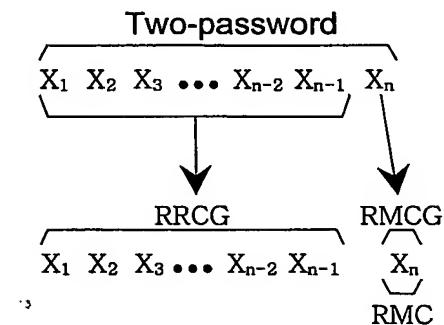


Fig. 40

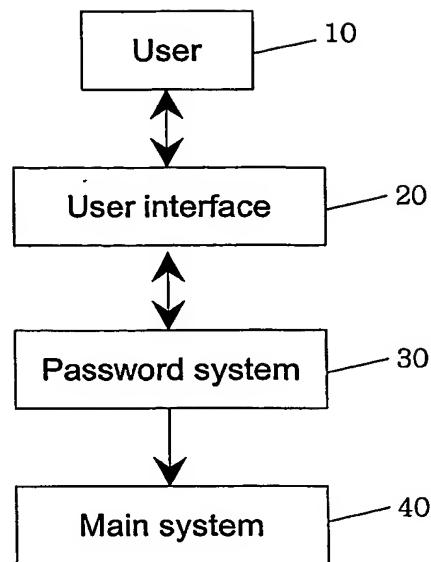


Fig. 41

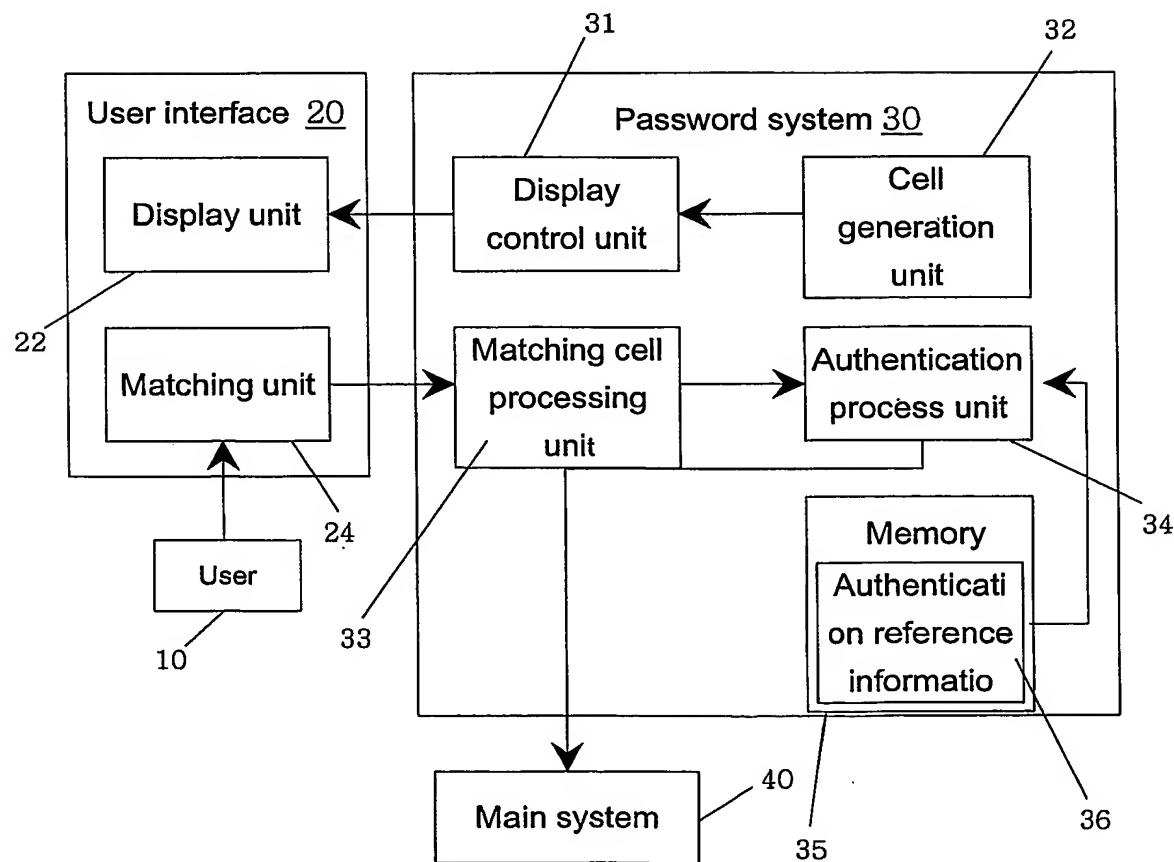


Fig. 42

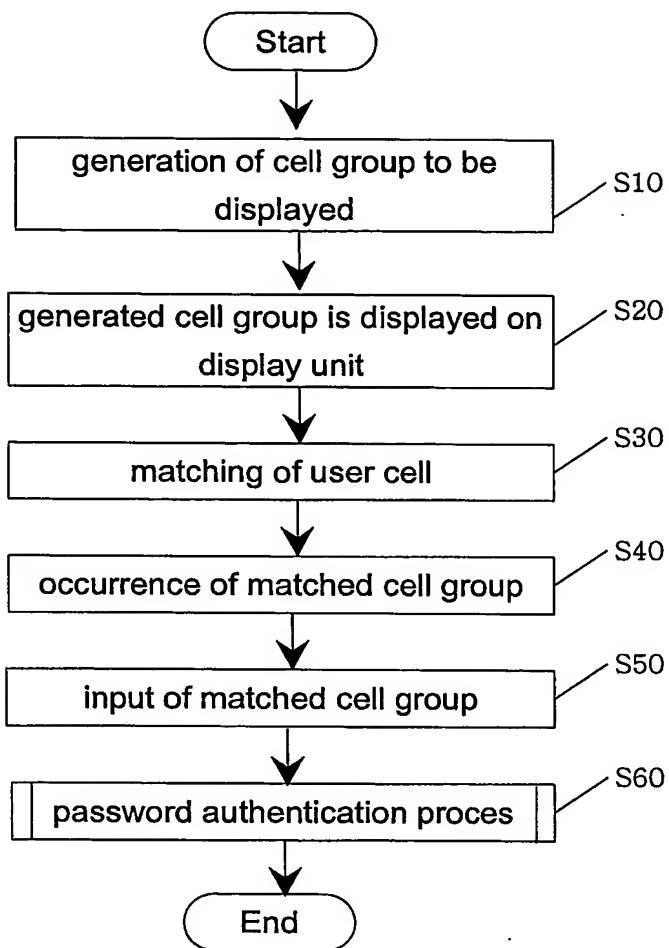


Fig. 43

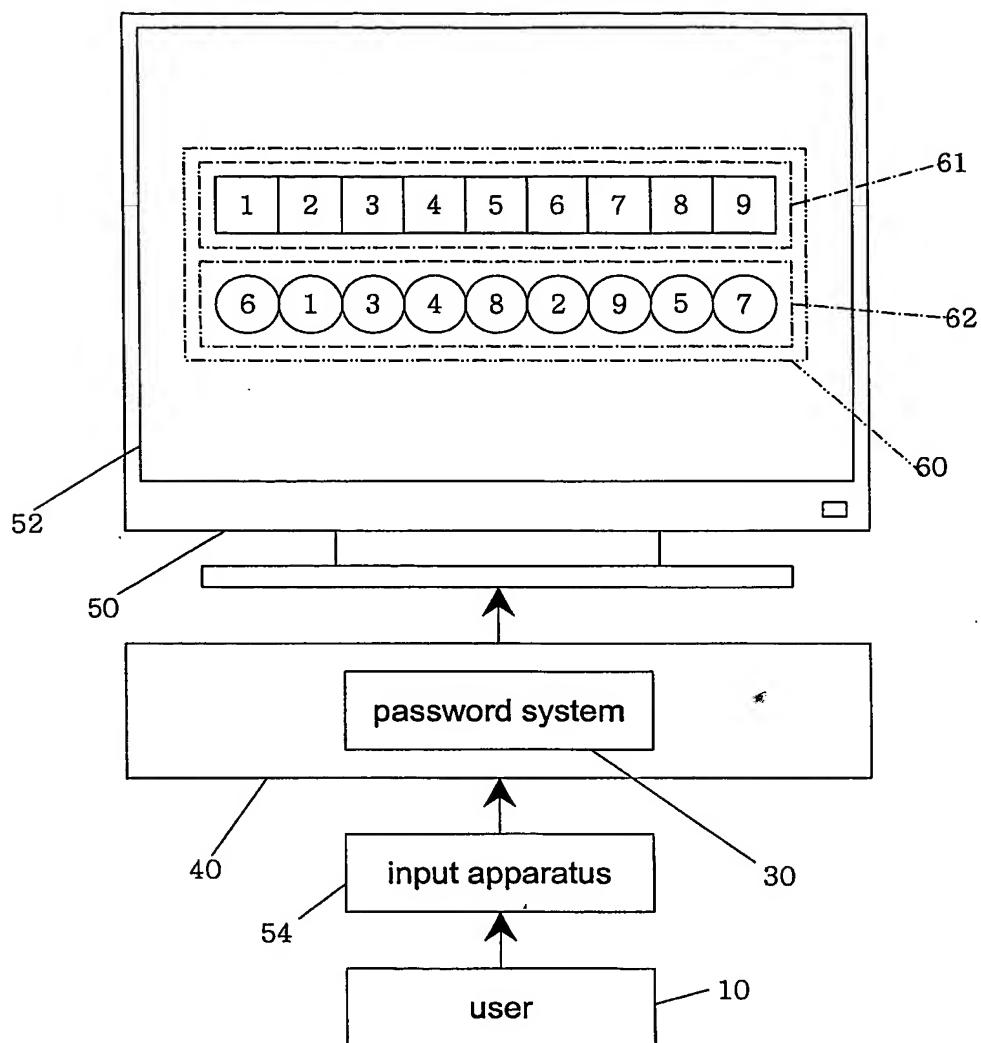


Fig. 44a

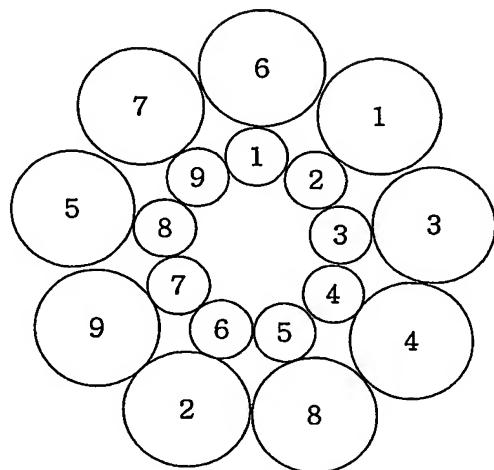


Fig. 44b

1 6	2 1	3 3
4 4	5 8	6 2
7 9	8 5	9 7

Fig. 44c

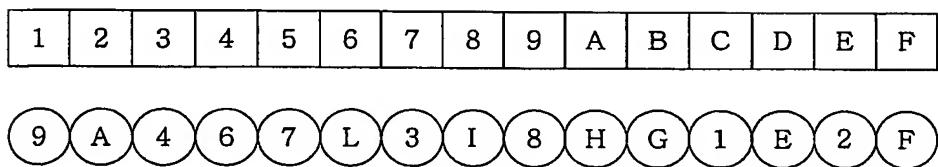


Fig. 44d

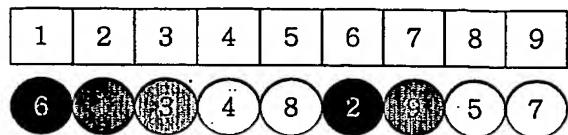


Fig. 45

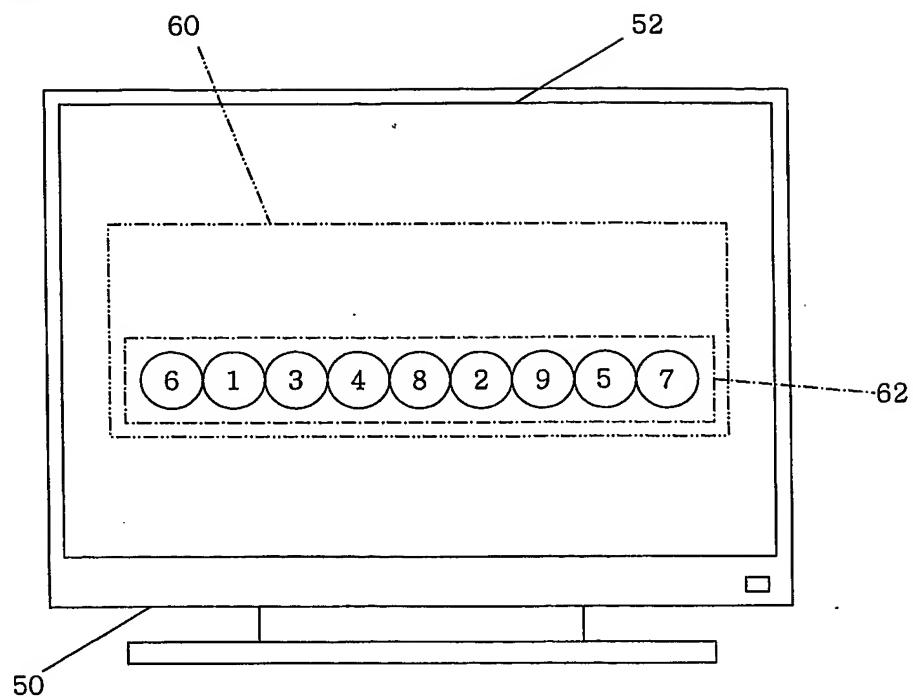


Fig. 46

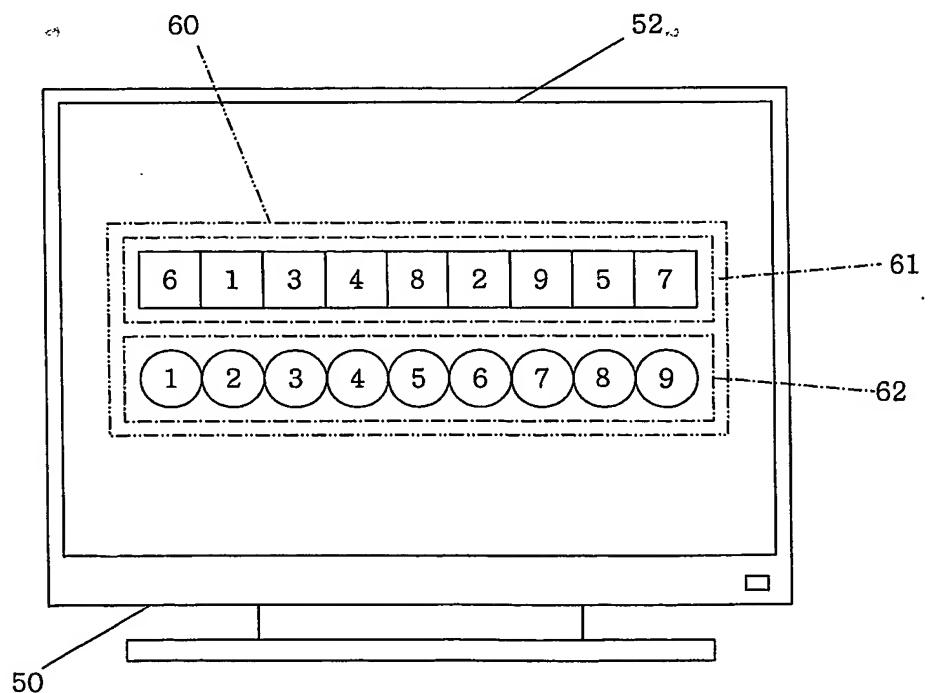


Fig. 47

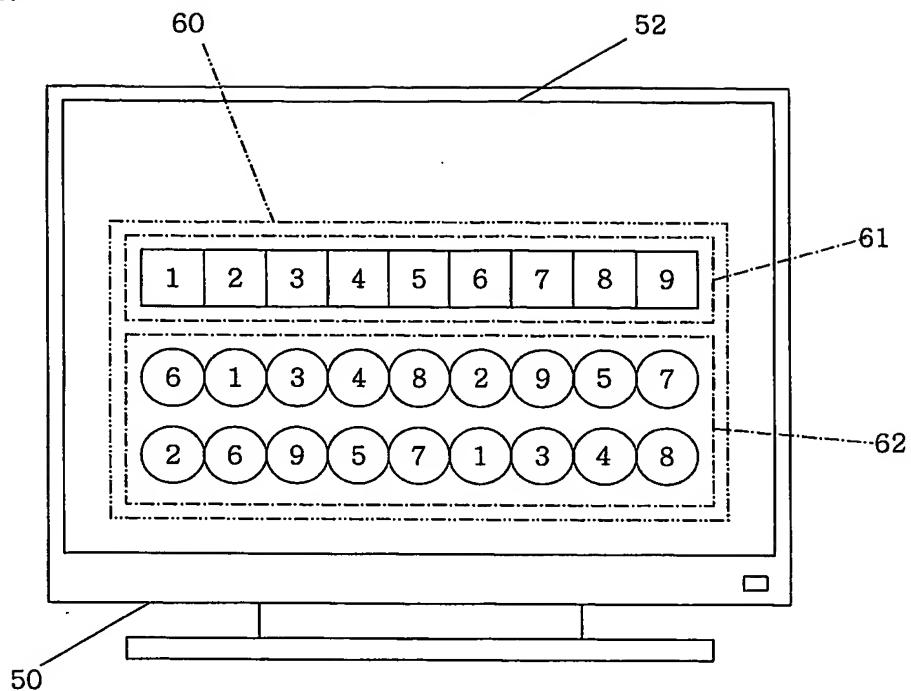


Fig. 48

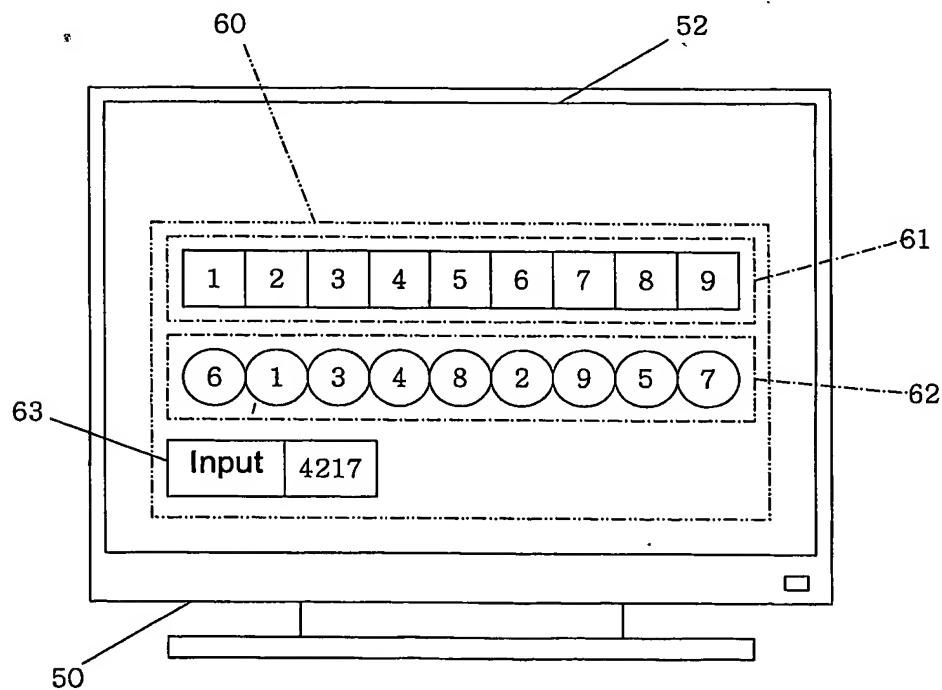


Fig. 49

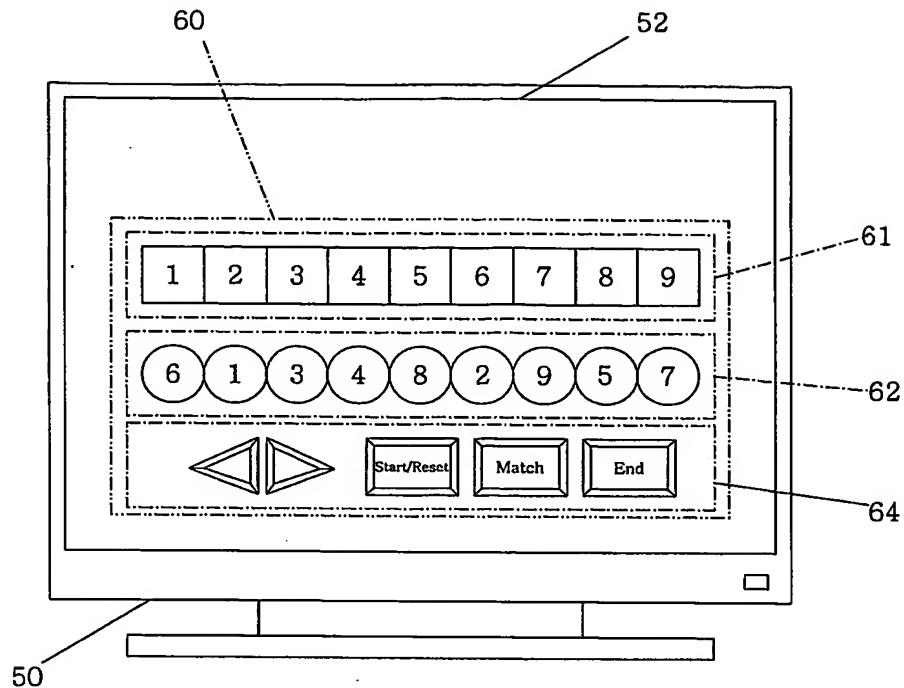


Fig. 50

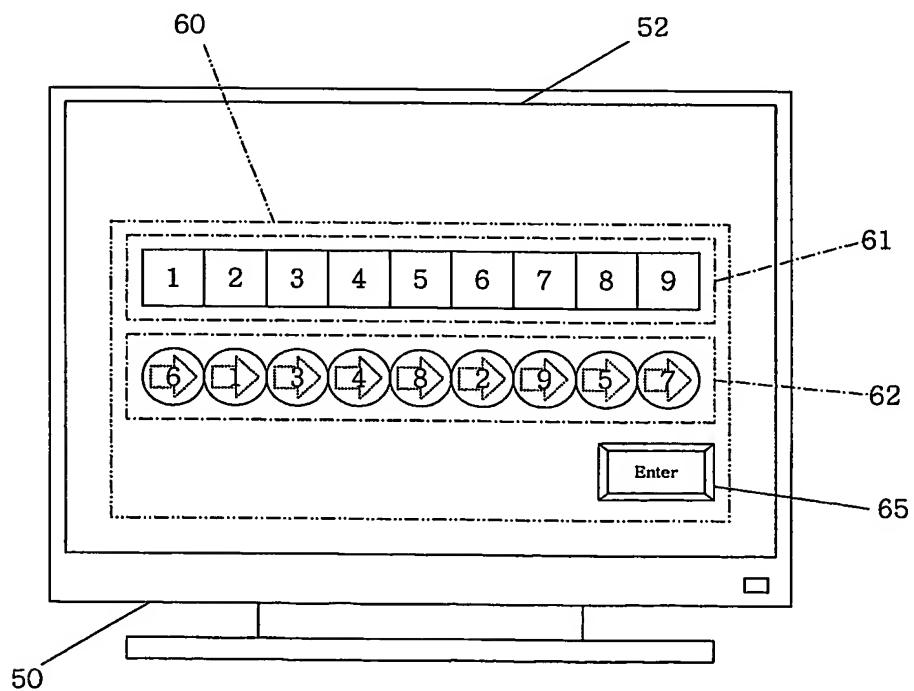


Fig. 51

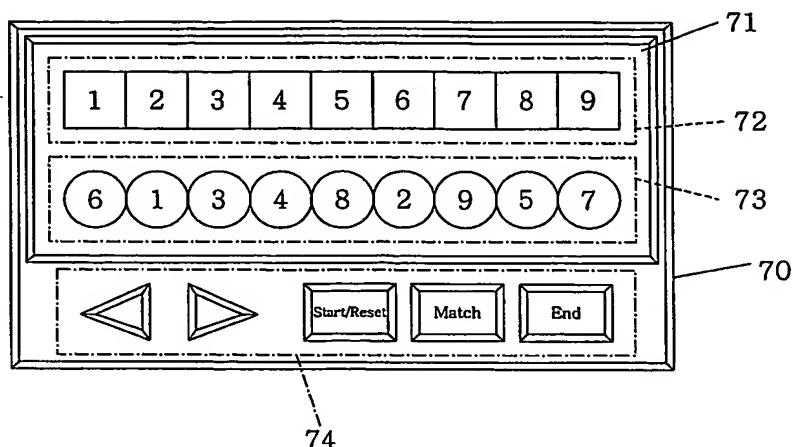


Fig. 52

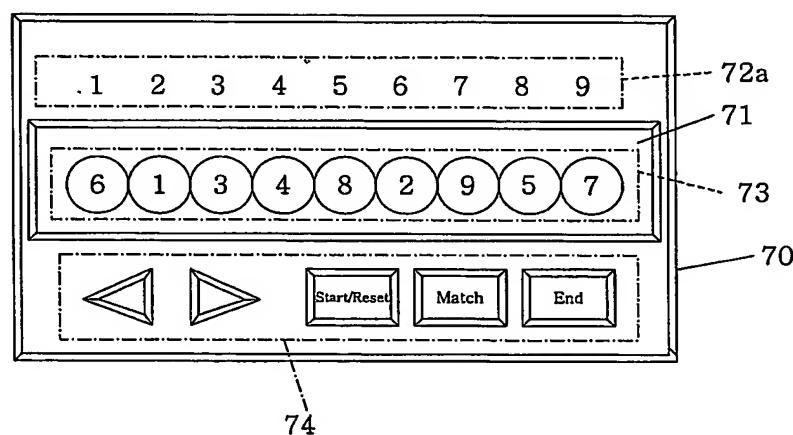


Fig. 53

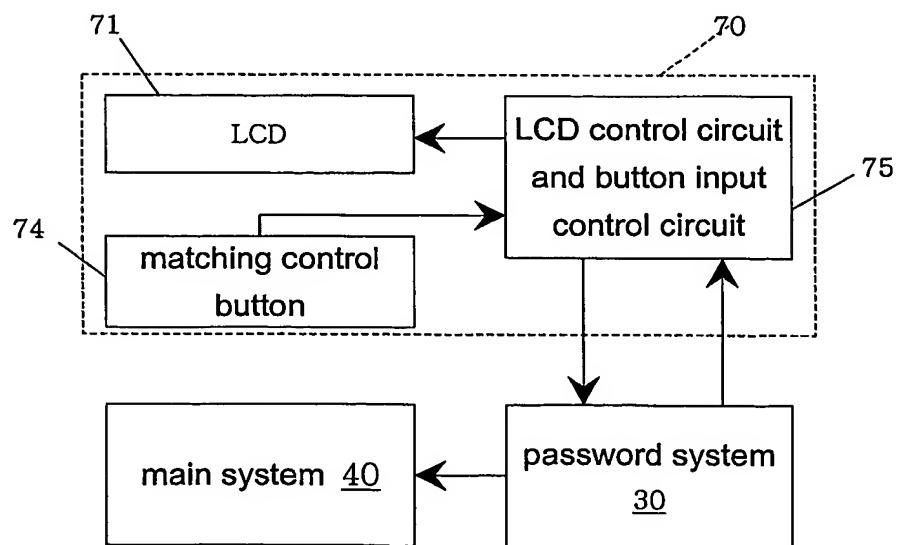


Fig. 54

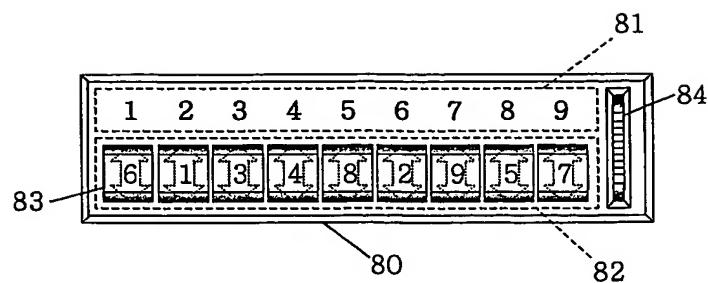


Fig. 55

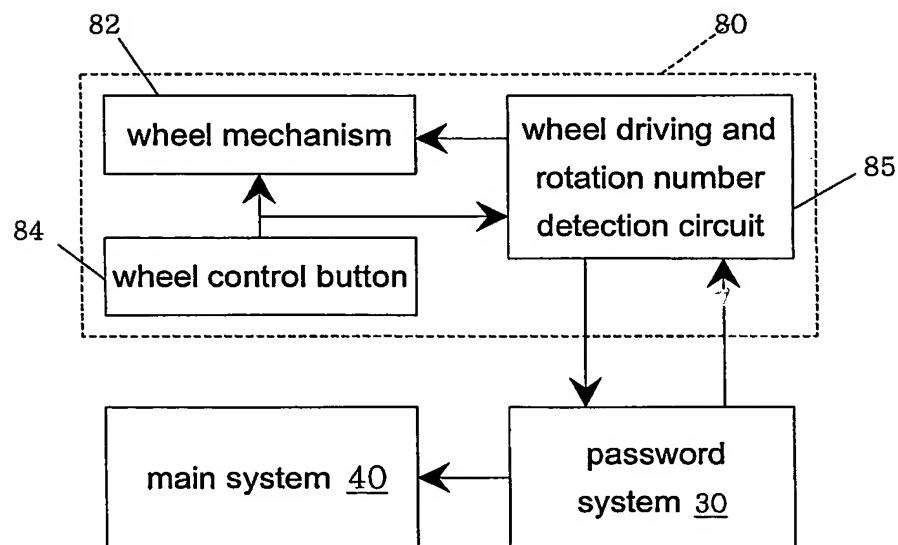


Fig. 56

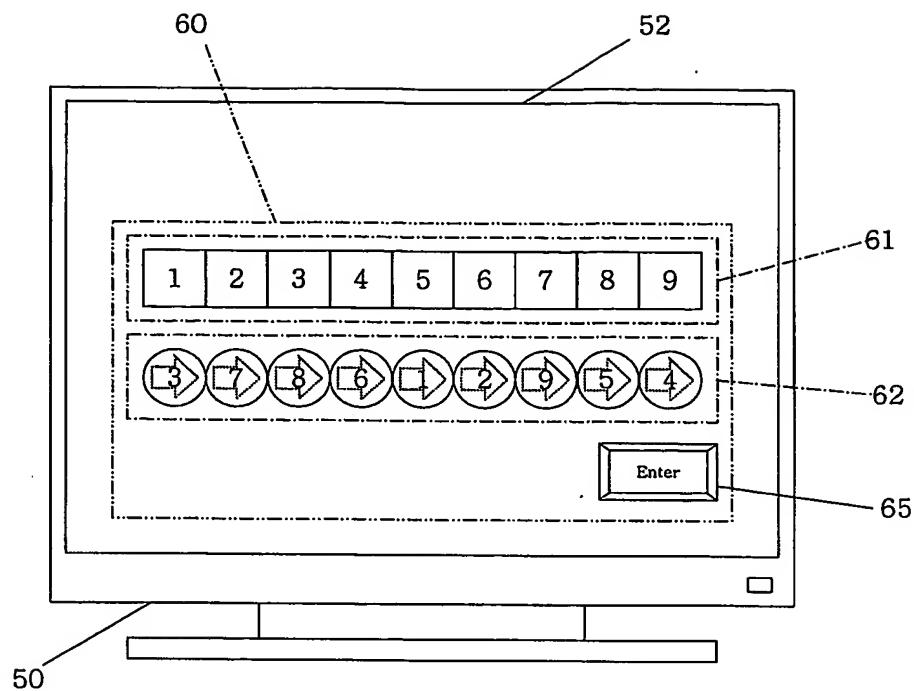


Fig. 57a

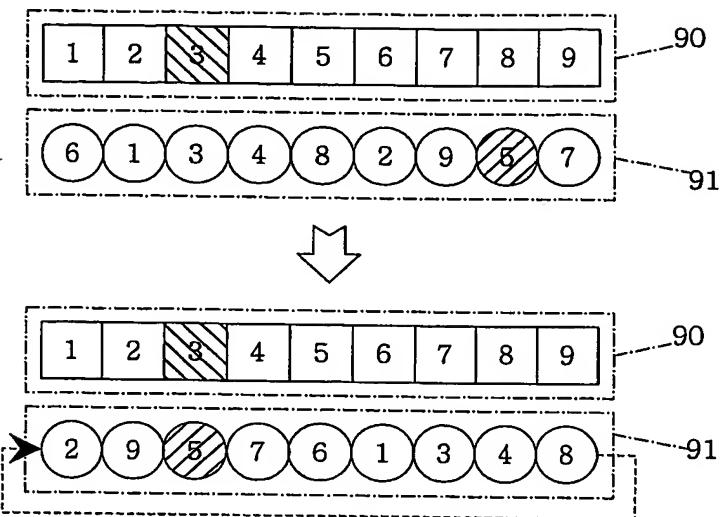


Fig. 57b

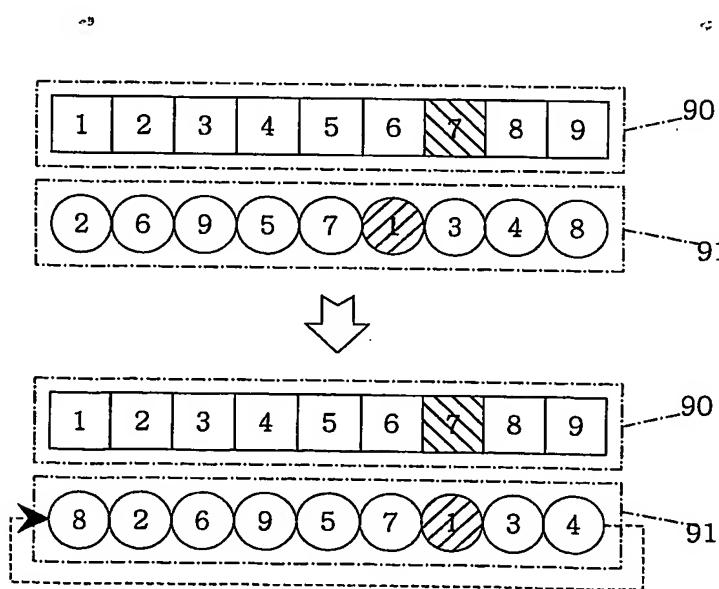


Fig. 57c

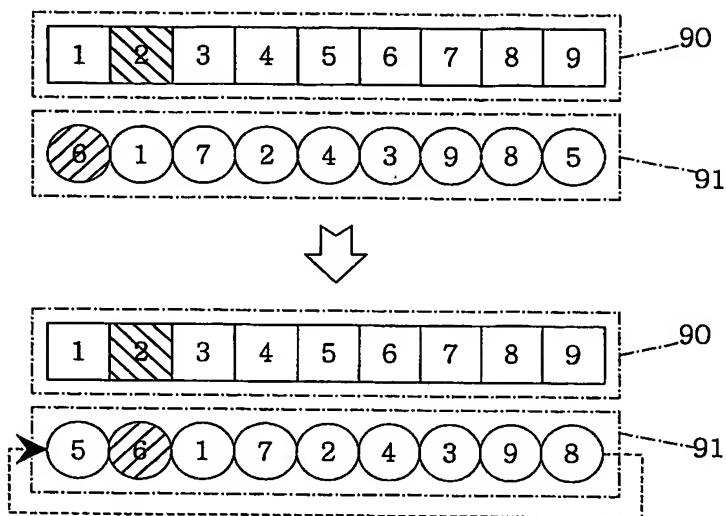


Fig. 57d

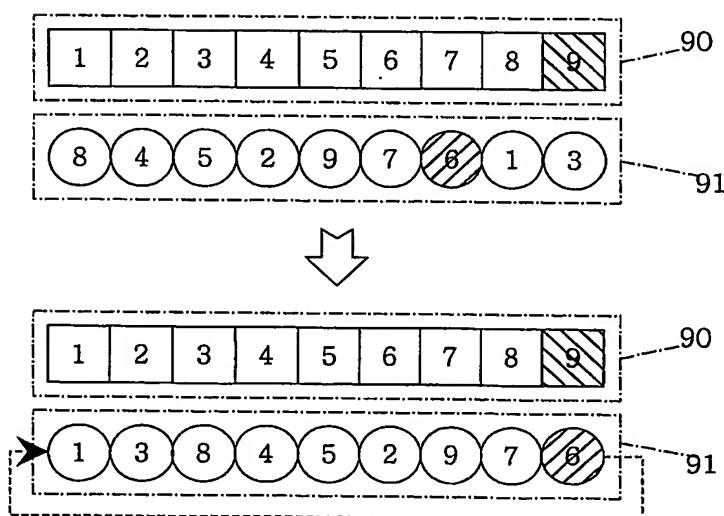


Fig. 58

MSG	
MSG_1	(1, 2), (2, 9), (3, 5), (4, 7), (5, 6), (6, 1), (7, 3), (8, 4), (9, 8)
MSG_2	(1, 8), (2, 2), (3, 6), (4, 9), (5, 5), (6, 7), (7, 1), (8, 3), (9, 4)
MSG_3	(1, 5), (2, 6), (3, 1), (4, 7), (5, 2), (6, 4), (7, 3), (8, 9), (9, 8)
MSG_4	(1, 1), (2, 3), (3, 8), (4, 4), (5, 5), (6, 2), (7, 9), (8, 7), (9, 6)

Fig. 59

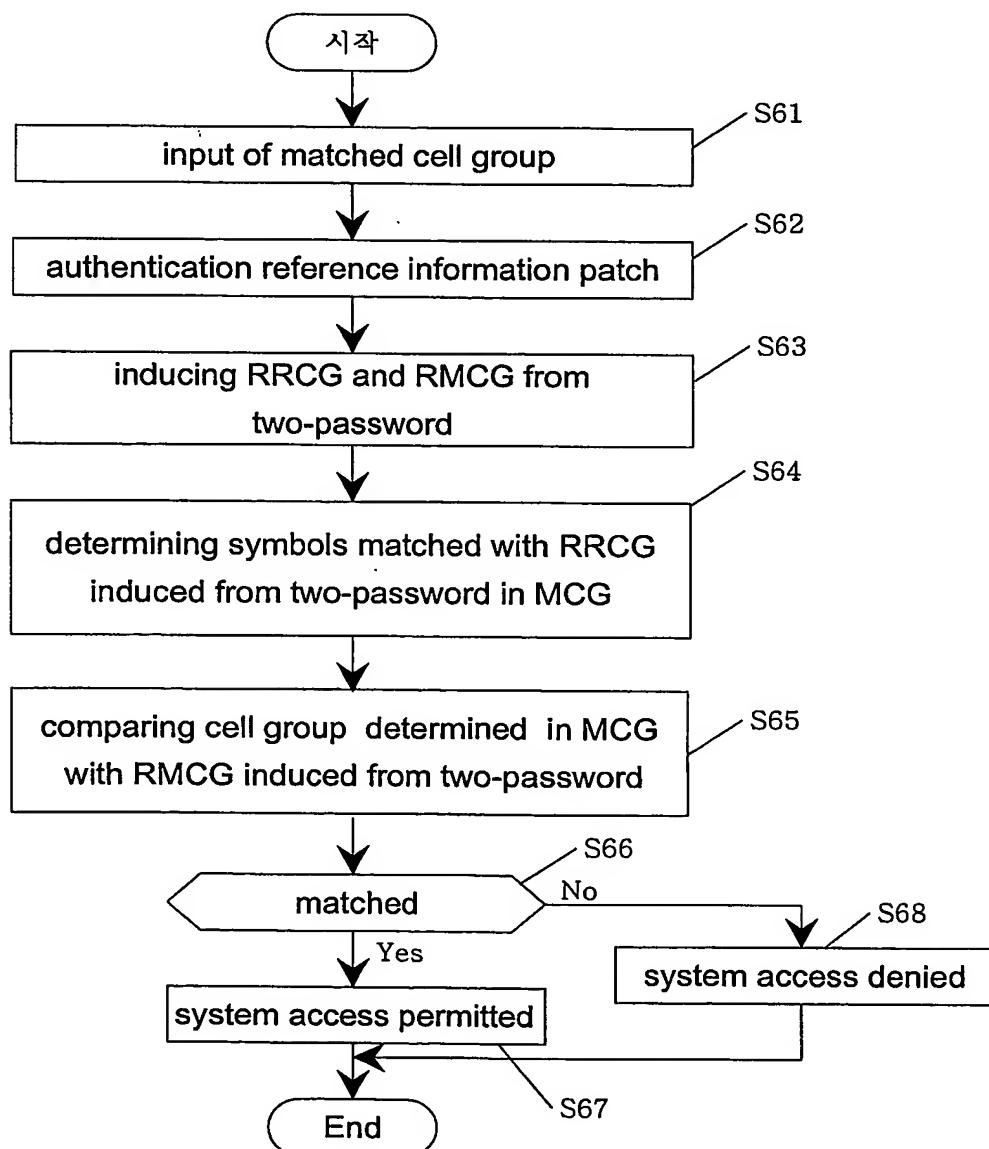


Fig. 60

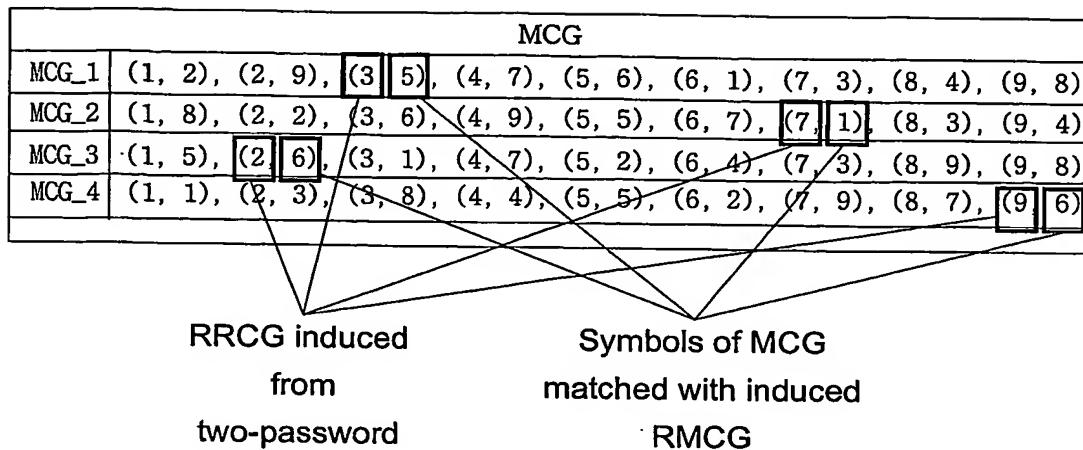


Fig. 61

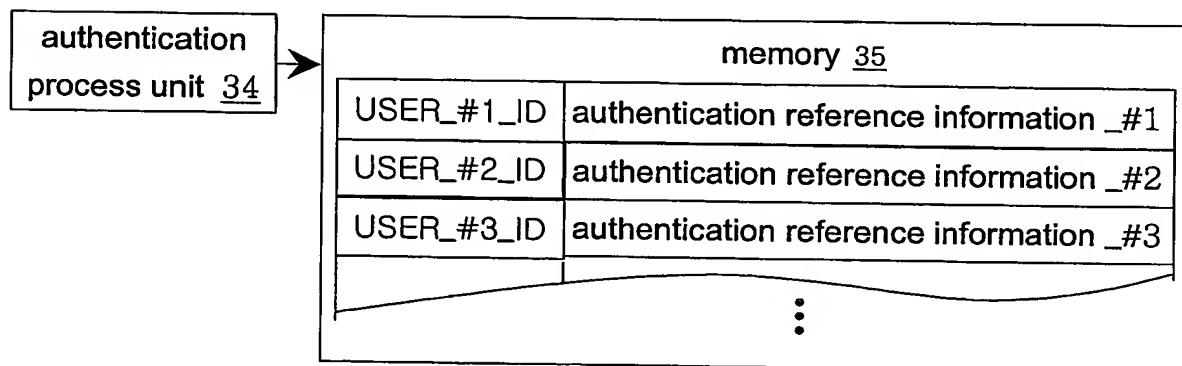


Fig. 62

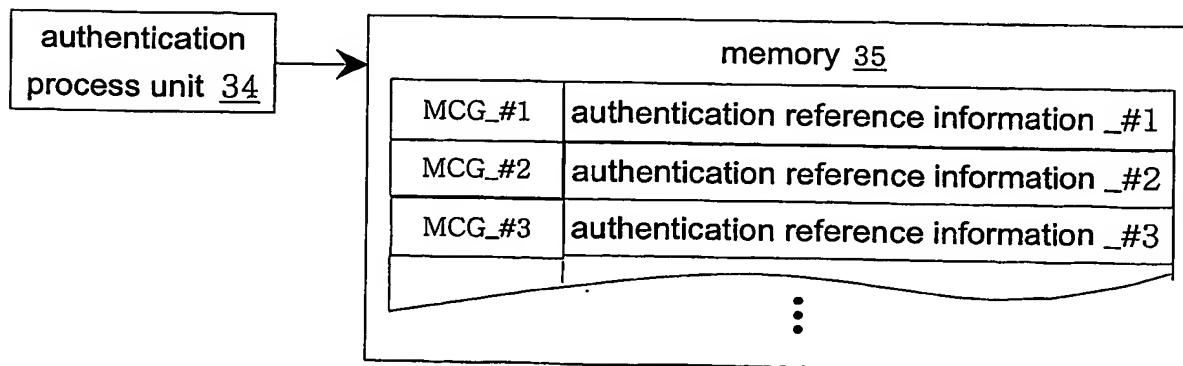


Fig. 63

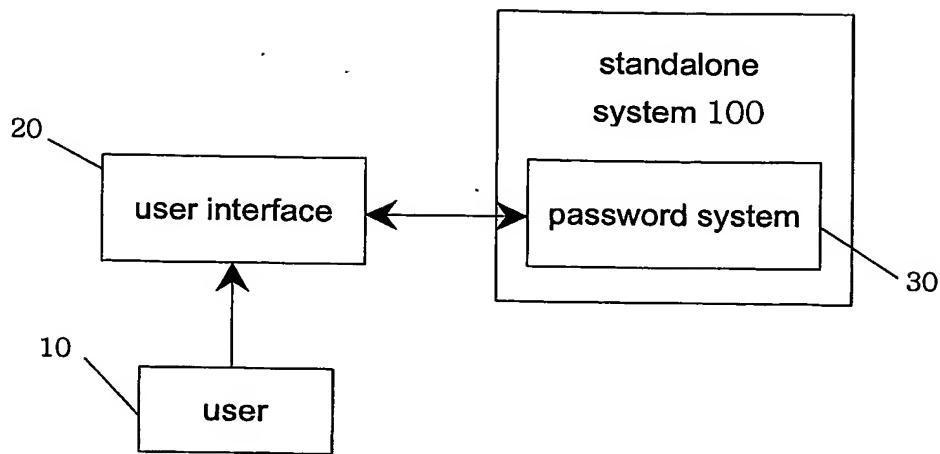


Fig. 64

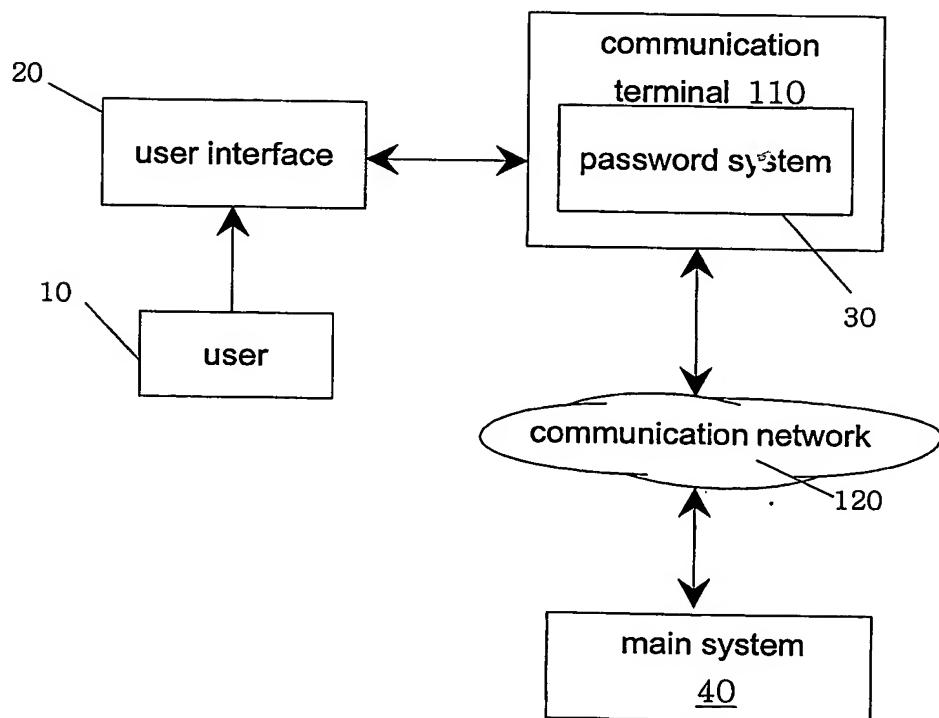
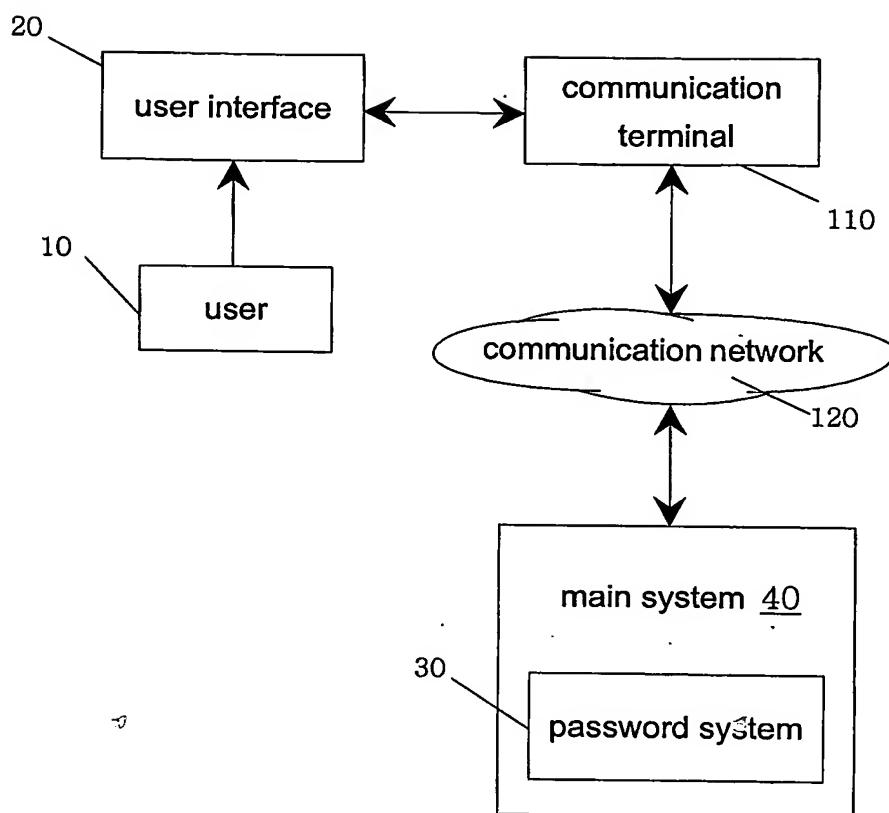


Fig. 65



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